

## Catalogue of the Canthonini (Col. Scarab.)

### Inhabiting the Western Hemisphere

by M. A. Vulcano and F. S. Pereira CMF. \*)

In this Catalogue the genera were arranged according to their philogenetical groups, with some necessary additions, but the subgenera of *Deltochilum* were organized chronologically and alphabetically

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**Eudinopus** Burmeister, 1840

- 1837 – *Stenodactylus* Brullé, Hist. Nat. Ins. 6 (3):283, 289 (nec Fitzinger 1826, Rept.)  
 1838 – 1846 – *Eudinopus* Burmeister, Gen. Ins. 1:81  
 1841 – *Stenodactylus* Reiche, Rev. Zool. :212  
 1856 – *Eudinopus* Lacordaire, Gen. Col. 3:72, 74  
 1869 – *Stenodactylus* Gemminger & Harold, Cat. Col. 4:988  
 1873 – *Eudinopus* Burmeister, Stett. Ent. Zeit. 34:407  
 1874 – *Stenodactylus* Lansberge, Ann. Soc. Ent. Belg. 17:188  
 1893 – 1902 – *Stenodactylus* Heyne, Exot. Käfer :60  
 1911 – *Eudinopus* Bruch, Rev. Mus. La Plata 17:182  
 1911 – *Eudinopus* Gillet, Junk's Col. Cat. 19 (38):35  
 1938 – *Eudinopus* Paulian, Ann. Soc. Ent. Fr. 107:235  
 1941 – *Eudinopus* Pessoa & Lane, Arq. Zool. S. Paulo 2:411, 425  
 1944 – *Eudinopus* Blackwelder, U. S. Nat. Mus. Bull. 185:202  
 1956 – *Eudinopus* Pereira & Martinez, Rev. Brasil. Ent. 6:93, 96, 182  
 1959 – *Eudinopus* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:56  
 1961 – *Eudinopus* Halffter, Ciencia (Mex.) 20:229

Type: the following species

**E. dytiscoides** (Schreibers, 1802)

- 1802 – *Scarabaeus dytiscoides* Schreibers, Tr. Linn. Soc. Lond. 6:191 pl. 20 fig. 3  
 1838 – 1846 – *Eudinopus ateuchoides* Burmeister, Gen. Ins. 1:82 pl. 20 fig. 1–6  
 1841 – *Stenodactylus dytiscoides* Reiche, Rev. Zool. :212  
 1849 – *Stenodactylus dytiscoides* Chevrolat, d'Orbigny's Dict. Hist. Nat. 12:9  
 1856 – *Eudinopus dytiscoides* Lacordaire, Gen. Col. 3:73, pl. 26, fig. 3  
 1869 – *Eudinopus ateuchoides* Steinheil, Att. Soc. Ital. Sci. Nat. 12:260  
 1869 – *Stenodactylus dytiscoides* Gemminger & Harold, Cat. Col. 4:988  
 1873 – *Eudinopus dytiscoides* Burmeister, Stett. Ent. Zeit. 34:407  
 1876 – *Eudinopus dytiscoides* Dohrn, Stett. Ent. Zeit. 37:406  
 1893 – 1902 – *Stenodactylus dytiscoides* Heyne, Exot. Käfer :60 pl. 9 fig. 12  
 1907 – *Stenodactylus dytiscoides* Kolbe, Hamb. Magalh. Sammler. Col. :62  
 1911 – *Eudinopus dytiscoides* Bruch, Rev. Mus. La Plata 17:182  
 1911 – *Eudinopus dytiscoides* Gillet, Junk's Col. Cat. 19 (38):35  
 1938 – *Eudinopus dytiscoides* Paulian, Ann. Soc. Ent. Fr. 107:235, 237  
 1941 – *Eudinopus dytiscoides* Pessoa & Lane, Arq. Zool. S. Paulo 2:426, fig. 45  
 1944 – *Eudinopus dytiscoides* Blackwelder, U. S. Nat. Mus. Bull. 185:202  
 1956 – *Eudinopus dytiscoides* Pereira & Martinez, Rev. Brasil. Ent. 6:97  
 1959 – *Eudinopus dytiscoides* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:57

Geographical distribution: Argentina; from Catamarca to Rio Negro.  
 (Records from Brazil and Uruguay need confirmation)

**Megathoposoma** Balthasar, 1939

- 1935 – *Glaucania* Olsoufieff, Ent. Nachrbl. 9:34 (nec Gieble 1852, Moll.)  
 1938 – *Glaucania* Paulian, Ann. Soc. Ent. Fr. 107:235 (n. nud.)  
 1939 – *Megathoposoma* Balthasar, Cas. Cs. Spol. Ent. 36:18  
 1939 – *Glaucania* Paulian, Ann. Soc. Ent. Fr. 108:31

- 1942 – *Megathoposoma* Balthasar, Cas. Cs. Spol. Ent. 39:42  
 1947 – *Megathoposoma* Lane, Pap. Avuls. 8:119  
 1947 – *Megathopa* Martinez, Arthrop. 1:112 (nec Eschscholtz 1822)  
 1947 – *Megathoposoma* Martinez, Arthrop. 1:113  
 1956 – *Megathoposoma* Pereira & Martinez, Rev. Brasil. Ent. 6:94, 97, 182  
 1961 – *Megathoposoma* Halffter, Ciencia (Mex.) 20:230

Type: the following species:

### **M. candèzei** (Harold, 1873)

- 1873 – *Megathopa candèzei* Harold, Col. Heft. 11:102  
 1887 – *Megathopa candèzei* Bates, Biol. Centr. Amer. 2 (2):26, pl. 2 fig. 5  
 1911 – *Megathopa candèzei* Gillet, Jung's Col. Cat. 19 (38):27  
 1939 – *Glaucania candèzei* Paulian, Ann. Soc. Ent. Fr. 108:31, 32, fig. 16  
 1939 – *Megathoposoma deltochiloides* Balthasar, Cas. Cs. Spol. Ent. 36:19  
 1942 – *Megathoposoma candèzei* Balthasar, Cas. Cs. Spol. Ent. 39:43  
 1944 – *Megathopa candèzei* Blackwelder, U. S. Nat. Mus. Bull. 185:198  
 1947 – *Megathoposoma candèzei* Martinez, Arthrop. 1:113  
 1956 – *Megathoposoma candèzei* Pereira & Martinez, Rev. Brasil. Ent. 6:97  
 Geographical distribution: Central America; Nicaragua, Costa Rica and Panamá.

### **Peltecanthon** Pereira, 1953

- 1953 – *Peltecanthon* Pereira, Dusenía 4:396  
 1956 – *Peltecanthon* Pereira & Martinez, Rev. Brasil. Ent. 6:94, 98, 182  
 1959 – *Peltecanthon* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:26  
 1961 – *Peltecanthon* Halffter, Ciencia (Mex.) 20:230  
 Type: *P. staigi* Pereira, 1950 (original designation).

### **P. staigi** Pereira, 1953

- 1840 – *Canthon smaragdulus* Castelnau, Hist. Nat. Col. 2:65 (nec Fabr.)  
 1843 – *Canthon smaragdulus* Blanchard, Voy. d'Orb. Col. 6 (2):161 (nec Fabr.)  
 1857 – *Canthon smaragdulus* Lucas, Voy. Castelnau Col. :98 (nec Fabr.)  
 1867 – *Canthon smaragdulus* Redtenbacher, Reise Novara Col. 2:51 (nec Fabr.)  
 1868 – *Canthon smaragdulus* Harold, Berl. Ent. Zeitschr. 12:14, 75 (nec Fabr.)  
 1869 – *Canthon smaragdulus* Gemminger & Harold, Cat. Col. 4:994 (nec Fabr.)  
 1875 – *Canthon smaragdulus* Harold, Col. Heft. 13:59 (nec Fabr.)  
 1886 – *Canthon smaragdulus* Preudhomme, Ann. Soc. Ent. Belg. 30:104 (nec Fabr.)  
 1911 – *Canthon smaragdulus* Gillet, Jung's Col. Cat. 19 (38):33 (nec Fabr.)  
 1922 – *Canthon smaragdulus* Schmidt, Arch. Naturg. 88 (A 3):69 (nec Fabr.)  
 1928 – *Canthon smaragdulus* Boucomont, Ark. Zool. 19 A (22):2 (nec Fabr.)  
 1938 – *Canthon smaragdulus* Paulian, Ann. Soc. Ent. Fr. 107: fig. 15 (nec Fabr.)  
 1939 – *Canthon smaragdulus* Balthasar, Fol. Zool. Hydrob. 9:203 (nec Fabr.)  
 1941 – *Canthon smaragdulus* Pessôa & Lane, Arq. Zool. S. Paulo 2:420 (nec Fabr.)  
 1944 – *Canthon smaragdulus* Blackwelder, U. S. Nat. Mus. Bull. 185:201 (nec Fabr.)  
 1947 – *Canthon smaragdulus* Lange, Arq. Mus. Paran. 6:307 (nec Fabr.)  
 1951 – *Canthon smaragdulum* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:221 (nec Fabr.)  
 1953 – *Canthon smaragdulus* Costa Lima, Ins. Brasil 8:23 fig. 12 (nec Fabr.)

- 1953 – *Peltecanthon staigi* Pereira, Dusenía 4:396, 399, figs. 2–12  
1956 – *Peltecanthon staigi* Pereira & Martínez, Rev. Brasil. Ent. 6:98  
1959 – *Peltecanthon staigi* Martínez, Rev. Mus. Arg. Ci. Nat. Zool. 5:26

Geographical distribution: Brazil, Paraguay and Argentina

### ***P. sulcatus* (Castelnau, 1840)**

- 1840 – *Canthon sulcatus* Castelnau, Hist. Nat. Col. 2:69  
1867 – *Canthon prasinus* Harold, Col. Heft 1:78  
1868 – *Canthon prasinus* Harold, Berl. Ent. Zeitschr. 12:14,77  
1869 – *Canthon prasinus* Gemminger & Harold, Cat. Col. 4:992  
1875 – *Canthon prasinus* Harold, Col. Heft. 13:59  
1911 – *Canthon sulcatus* Gillet, Junk's Col. Cat. 19 (38):34  
1911 – *Canthon prasinus* Gillet, Junk's Col. Cat. 19 (38):32  
1920 – *Canthon sulcatus* Schmidt, Arch. Naturg. 86 (A 9):125  
1922 – *Canthon sulcatus* Schmidt, Arch. Naturg. 88 (A 3):69, 81  
1939 – *Canthon sulcatus* Balthasar, Fol. Zool. Hydrob. 9:203  
1944 – *Canthon prasinum* Blackwelder, U. S. Nat. Mus. Bull. 185:201  
1944 – *Canthon sulcatum* Blackwelder, U. S. Nat. Mus. Bull. 185:202  
1953 – *Peltecanthon sulcatus* Pereira, Dusenía 4:399

Geographical distribution: Brazil and Argentina

### ***Malagoniella* Martínez, 1961**

- 1961 – *Malagoniella* Martínez, Neotrop. 7:81, 82  
Type: *M. argentina* Gillet, 1911

### ***M. argentina* (Gillet, 1911)**

- 1911 – *Megathopa argentina* Gillet, Ann. Soc. Ent. Belg. 55:315  
1911 – *Megathopa argentina* Bruch, Rev. Mus. La Plata 17:183  
1911 – *Megathopa argentina* Gillet, Junk's Col. Cat. 19 (38):26  
1911 – *Megathopa cuprea* Gillet, Junk's Col. Cat. 19 (38):27  
1944 – *Megathopa argentina* Blackwelder, U. S. Nat. Mus. Bull. 185:198  
1944 – *Megathopa cuprea* Blackwelder, U. S. Nat. Mus. Bull. 185:198  
1950 – *Megathopa argentina* Martínez, Eos 26:210, 232, 264, fig. 6  
1959 – *Megathopa argentina* Martínez, Rev. Mus. Arg. Ci. Nat. Zool. 5:22, 118  
1961 – *Malagoniella argentina* Martínez, Neotrop. 7:81, 82, fig. 1, 7

Geographical distribution: Uruguay and Argentina.

### ***M. astyanax* (Olivier, 1789)**

- 1789 – *Scarabaeus astyanax* Olivier, Ent. 1 Scarab:188, pl. 27, fig. 233  
1790 – *Copris astyanax* Olivier, Encycl. Meth. 5:141, 172  
1802–1803 – *Scarabaeus astyanax* Sturm, Abbl. Sturm's Ed. 1:119, pl. 27, fig. 233  
1806 – *Ateuchus astyanax* Schoenherr, Syn. Ins. 1:65  
1838 – *Megathopa astyanax* Hope, Ent. Mag. 5:325  
1843 – *Megathopa punctatostriata* Blanchard, Voy. d'Orb. Col. 6 (2):159  
1863 – *Megathopa yucateca* Harold, Ann. Soc. Ent. Fr. 3 (4):173  
1867 – *Megathopa columbica* Harold, Col. Heft 1:78

- 1869 – *Megathopa astyanax* Gemminger & Harold, Cat. Col. 4:989  
 1869 – *Megathopa columbica* Gemminger & Harold, Cat. Col. 4:989  
 1869 – *Megathopa yucateca* Gemminger & Harold, Cat. Col. 4:989  
 1873 – *Megathopa punctatostriata* Burmeister, Stett. Ent. Zeit. 34:410  
 1887 – *Megathopa yucateca* Bates, Biol. Centr. Amer. 2 (2):25 pl. 2 fig. 1  
 1893 – 1902 – *Megathopa columbica* Heyne, Exot. Käfer: 60 pl. 9 fig. 14  
 1911 – *Megathopa punctatostriata* Bruch, Rev. Mus. La plata 17:183  
 1911 – *Megathopa astyanax* Gillet, Junk's Col. Cat. 19 (38):26  
 1911 – *Megathopa astyanax* Gillet, Junk's Col. Cat. 19 (38):27  
 1911 – *Megathopa punctatostriata* Gillet, Junk's Col. Cat. 19 (38):27  
 1911 – *Megathopa yucateca* Gillet, Junk's Col. Cat. 19 (38):27  
 1920 – *Megathopa yucateca* Leng, Cat. Col. N. Amer. :248  
 1939 – *Megathopa astyanax* Paulian, Ann. Soc. Ent. Fr. 108:20  
 1942 – *Megathopa astyanax* Islas, An. Inst. Biol. Mex. 13:333  
 1944 – *Megathopa astyanax* Blackwelder, U. S. Nat. Mus. Bull. 185:198  
 1944 – *Megathopa columbica* Blackwelder, U. S. Nat. Mus. Bull. 185:198  
 1944 – *Megathopa punctatostriata* Blackwelder, U. S. Nat. Mus. Bull. 185:198  
 1944 – *Megathopa yucateca* Blackwelder, U. S. Nat. Mus. Bull. 185:198  
 1950 – *Megathopa astyanax* Martinez, Eos 26:265  
 1950 – *Megathopa columbica* Martinez, Eos 26:266  
 1950 – *Megathopa punctatostriata* Martinez, Eos 26:210, 227, 267, fig. 5  
 1950 – *Megathopa yucateca* Martinez, Eos 26:269  
 1951 – *Megathopa columbica* Gacharná, Rev. Acad. Columb. Ci. Exp. Fis. Nat. 8:221  
 1956 – *Megathopa astyanax* Pereira & Martinez, Rev. Brasil. Ent. 6:98  
 1959 – *Megathopa punctatostriata* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:24  
 1960 – *Megathopa astyanax* Halfiter & Pereira & Martinez, Ciencia (Mex.) 20:202  
 1960 – *Megathopa a. polita* Halfiter & Pereira & Martinez, Ciencia (Mex.) 20:203  
 1960 – *Megathopa a. punctatostriata* Halfiter & Pereira & Martinez, Ciencia (Mex.) 20:202  
 1960 – *Megathopa a. yucateca* Halfiter & Pereira & Martinez, Ciencia (Mex.) 20:203  
 1961 – *Malagoniella astyanax* Martinez, Neotrop. 7:83  
 1961 – *Malagoniella a. polita* Martinez, Neotrop. 7:83  
 1961 – *Malagoniella a. punctatostriata* Martinez, Neotrop. 7:83  
 1961 – *Malagoniella a. yucateca* Martinez, Neotrop. 7:83  
 Geographical distribution: North and Central America, Guyanas, Venezuela, Brazil, Bolivia, Paraguay and Argentina  
*M. a. polita* Halfiter, Pereira, Martinez: Bolivia  
*M. a. punctatostriata* (Bl.): Brazil (South), Bolivia, Paraguay and Argentina  
*M. a. yucateca* (Har.): USA. (Texas), Mexico and Central America

### **M. coerulea** (Balthasar, 1939)

- 1890 – *Megathopa virens* Waterhouse, Ann. Mag. Nat. Hist. 5 (6):412 (nec Har.)  
 1939 – *Megathopa coerulea* Balthasar, Ent. Bl. 35:112  
 1944 – *Megathopa coerulea* Blackwelder, U. S. Nat. Mus. Bull. 185:198  
 1950 – *Megathopa coerulea* Martinez Eos 26:262, 265, fig. 13  
 1961 – *Malagoniella coerulea* Martinez, Neotrop. 7:83  
 Geographical distribution: Brazil and Paraguay

**M. lancei** (Lange, 1945)1945 – *Megathopa lancei* Lange, Arq. Mus. Paran. 4:359, pl. 271947 – *Megathopa lancei* Lange, Arq. Mus. Paran. 6:3061947 – *Megathopa lancei* Martinez, Arthrop. 1:1101950 – *Megathopa lancei* Martinez, Eos 26:263, 2661961 – *Malagoniella lancei* Martinez, Neotrop. 7:83

Geographical distribution: Brazil (Minas Gerais, S. Paulo and Paraná)

**Megathopa** Eschscholtz, 18221822 – *Megathopa* Eschscholtz, Entomogr. 1:341823 – *Megathopa* Eschscholtz, Naturw. Abh. Dorpat. 1:901837 – *Megathopa* Brullé, Hist. Nat. Ins. 6 (3); 283, 2901841 – *Megathopa* Reiche, Rev. Zool:2131849 – *Megathopa* Chevrolat, d'Orbigny's Dict. Hist. Nat. 8:621851 – *Megathopa* Solier, Gay's Hist. Chile Zool. 5:571856 – *Megathopa* Lacordaire, Gen. Col. 3:72, 75 (Partim)1869 – *Megathopa* Gemminger & Harold, Cat. Col. 4:989 (Partim)1873 – *Megathopa* Burmeister, Stett. Ent. Zeit. 34:4091874 – *Megathopa* Lansberge, Ann. Soc. Ent. Belg. 17:188 (Partim)1887 – *Megathopa* Bates, Biol. Centr. Amer. 2 (2):25 (Partim)1893 – 1902 – *Megathopa* Heyne, Exot. Käfer:60 (Partim)1911 – *Megathopa* Bruch, Rev. Mus. La Plata 17:183 (Partim)1911 – *Megathopa* Gillet, Junk's Col. Cat. 19 (38):261920 – *Megathopa* Lucas, Cat. Alph. Gen. Col. :3981920 – *Megathopa* Lenge, Cat. Col. N. Amer. :248 (Partim)1938 – *Megathopa* Paulian, Ann. Soc. Ent. Fr. 107:235 (Partim)1939 – *Megathopa* Paulian, Ann. Soc. Ent. Fr. 108:20 (Partim)1940 – *Megathopa* Gutierrez, Rev. Chile. Hist. Nat. 44:951941 – *Megathopa* Pessôa & Lane, Arq. Zool. S. Paulo 2:411 (Partim)1941 – *Megathopa* Balthasar, Beitr. Fauna Perus 1:3411942 – *Megathopa* Islas, An. Inst. Biol. Mex. 13:33 (Partim)1944 – *Megathopa* Blackwelder, U. S. Nat. Mus. Bull. 185:197 (Partim)1946 – *Megathopa* Lane, Pap. Avuls. 7:177 (Partim)1950 – *Megathopa* Martinez, Eos 26:201, 264 (Partim)1951 – *Megathopa* Balthasar, Beitr. Fauna Perus 2:325 (Partim)1956 – *Megathopa* Pereira & Martinez, Rev. Brasil. Ent. 6:94, 98, 182 (Partim)1959 – *Megathopa* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:21 (Partim)1961 – *Megathopa* Halfpeter, Ciencia (Mex.) 20:230 (Partim)1961 – *Megathopa* Martinez, Neotrop. 7:82, 831962 – *Megathopa* Arnett, Beetles U. S. 399:41 (Partim)Type: *M. villosa* Eschscholtz, 1822**Megathopa virens** (Harold, 1869)1869 – *Megathopa virens* Harold, Col. Heft. 5:951869 – *Megathopa virens* Gemminger & Harold, Cat. Col. 4:9891893 – 1902 – *Megathopa virens* Heyne, Exot. Käfer :601911 – *Megathopa virens* Gillet, Junk's Col. Cat. 19 (38) : 27



- 1941 – *Megathopa virens* Pessôa & Lane, Arq. Zool. S. Paulo 2:413  
 1944 – *Megathopa virens* Blackwelder, U. S. Nat. Mus. Bull. 185:198  
 1950 – *Megathopa virens* Martinez, Eos 26:268  
 1961 – *Megathopa virens* Martinez, Neotrop. 7:85

Geographical distribution Brazil (doubtfull species probably of this genus)

### **M. villosa** Eschscholtz, 1822

- 1822 – *Megathopa villosa* Eschscholtz, Entomogr. 1:35, pl. 1, fig. 3  
 1823 – *Megathopa villosa* Eschscholtz, Naturw. Abh. Dorpat. 1:91 pl. 1, fig. 30  
 1837 – *Megathopa villosa* Brullé, Hist. Nat. Ins. 6 (3):290  
 1841 – *Megathopa villosa* Reiche, Rev. Zool. :213  
 1844 – *Megathopa villosa* Waterhouse, Ann. Mag. Nat. Hist. 13:49  
 1849 – *Megathopa villosa* Chevrolat, d'Orbiny's Dict. Hist. Nat. 8:62  
 1851 – *Megathopa villosa* Solier, Gay's Hist. Chile Zool. 5:58, pl. 15, fig. 6  
 1856 – *Megathopa villosa* Lacordaire, Gen. Col. 3:76  
 1867 – *Megathopa villosa* Redtenbacher, Reise Novara Zool. 2:54  
 1869 – *Megathopa villosa* Gemminger & Harold, Cat. Col. 4:989  
 1887 – *Megathopa villosa* Philippi, An. Univ. Chile 71:66  
 1911 – *Megathopa villosa* Gillet, Junk's Col. Cat. 19 (38):27  
 1911 – *Megathopa villosa* Germain, Bol. Mus. Nac. Chile 3:67  
 1915 – *Megathopa villosa* Bruch, Rev. Mus. La Plata 19:540  
 1920 – *Megathopa villosa* Lucas, Cat. Alph. Gen. Col. :398  
 1940 – *Megathopa villosa* Gutierrez, Rev. Chile. Hist. Nat. 44:97, fig. 10, 11  
 1940 – *Megathopa villosa porteri* Guterrez, Rev. Chile, Hist. Nat. 44:98, fig. 12  
 1944 – *Megathopa villosa* Blackwelder, U. S. Nat. Mus. Bull. 185:198  
 1947 – *Megathopa villosa* Gutierrez, Rev. Soc. Ent. Arg. 13:309  
 1947 – *Megathopa villosa porteri* Martinez, Arthrop. 1:110  
 1950 – *Megathopa villosa* Martinez, Eos 26:202, 209, 217, 268 fig. 3  
 1950 – *Megathopa villosa porteri* Martinez, Eos 26:222, 268  
 1956 – *Megathopa villosa* Pereira & Martinez, Rev. Brasil. Ent. 6:98  
 1959 – *Megathopa villosa* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:25  
 1961 – *Megathopa villosa* Martinez, Neotrop. 7:82, 83, figs. 2, 4, 5, 8

Geographical distribution: Chile and Argentina (Patagonia).

### **M. violacea** Blanchard, 1843

- 1843 – *Megathopa violacea* Blanchard, Voy. d'Orb. Col. 6 (2):157, pl. 10 fig. 2  
 1869 – *Megathopa violacea* Gemminger & Harold, Cat. Col. 4:989  
 1873 – *Megathopa violacea* Burmeister, Stett. Ent. Zeit. 34:410  
 1874 – *Megathopa violacea* Burmeister, Stett. Ent. Zeit. 35:121  
 1874 – *Megathopa picea* Burmeister, Stett. Ent. Zeit. 35:120  
 1893 – 1902 – *Megathopa violacea* Heyne, Exot. Käfer :60  
 1894 – *Megathopa violacea* Ormerod, Entom. 27:229, figs. 2–3 (Biol.)  
 1899 – *Megathopa intermedia* Judulien, Rev. Mus. La Plata 9:374, figs. 3, 6  
 (Partim, Biol.)  
 1907 – *Megathopa violacea* Kolbe, Hamb. Magalh. Sammelr. Col. :61  
 1911 – *Megathopa violacea* Bruch, Rev. Mus. La Plata 17:183  
 1911 – *Megathopa picea* Bruch, Rev. Mus. La Plata 17:183

- 1911 – *Megathopa violacea* Gillet, Junk's Col. Cat. 19 (38) : 27  
 1911 – *Megathopa violacea* Gillet, Junk's Col. Cat. 19 (38):27  
 1918 – *Megathopa violacea* Richter, Zeitschr. Deuts. Wiss. Ver. Kult. Landsk. Argent. :3, pl. 2, figs. 17–18  
 1944 – *Megathopa violacea* Blackwelder, U. S. Nat. Mus. Bull. 185:198  
 1944 – *Megathopa picea* Blackwelder, U. S. Nat. Mus. Bull. 185:198  
 1945 – *Megathopa violacea* Schmidt, Argent. Krecht. Lurche. Fisch Insekt. :206, figs.  
 1950 – *Megathopa violacea* Martinez, Eos 26:209, 211, 268, figs. 1, 2  
 1954 – *Megathopa violacea* Lengerken, Brutf. Brutpfl. Käfer :242, fig. 159 c (Biol.)  
 1959 – *Megathopa violacea* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:26  
 1961 – *Megathopa violacea* Martinez, Neotrop. 7:83

Geographical distribution: Uruguay and Argentina

### **Megathopomima** Martinez, 1961

- 1961 – *Megathopomima* Martinez, Neotrop. 7:82, 84  
 Type: *M. bicolor* (Guerin, 1840)

#### **M. bicolor** (Guerin, 1840)

- 1840 – *Coprobis bicolor* Guerin, Rev. Zool.:299  
 1843 – *Megathopa auricollis* Blanchard, Voy. d'Orb. Col. 6 (2):158, pl. 10 fig. 3  
 1869 – *Megathopa bicolor* Gemminger & Harold, Cat. Col. 4:989  
 1869 – *Megathopa bicolor* Steinheil, Att. Soc. Ital. Sci. Nat. 12:554  
 1873 – *Megathopa bicolor* Burmeister, Stett. Ent. Zeit. 34:410  
 1874 – *Megathopa bicolor* Burmeister, Stett. Ent. Zeit. 35:120  
 1886 – *Megathopa bicolor* Preudhomme, Ann. Soc. Ent. Belg. 30:104  
 1899 – *Megathopa bicolor* Fabre, Souv. Ent. 6:72 (Biol.)  
 1899 – *Megathopa bicolor* Judulien, Rev. Mus. La Plata 9:374, figs. 3, 6 (Biol.)  
 1907 – *Megathopa bicolor* Kolbe, Hamb. Magalh. Sammler. Col. :61  
 1911 – *Megathopa bicolor* Bruch, Rev. Mus. La Plata 17:183  
 1911 – *Megathopa bicolor* Gillet, Junk's Col. Cat. 19 (38):27  
 1938 – *Megathopa bicolor* Frenguelli, Bol. Soc. Geol. Ital. 57:79, fig. 1 A  
 1938 – *Megathopa bicolor* Paulian, Ann. Soc. Ent. Fr. 107: fig. 5  
 1944 – *Megathopa bicolor* Blackwelder, U. S. Nat. Mus. Bull. 185:198  
 1950 – *Megathopa bicolor* Martinez, Eos 26:210, 222, 265, fig. 4  
 1954 – *Megathopa bicolor* Lengerken, Brutf. Brutpfl. Käfer :242, fig. 159 B  
 1959 – *Megathopa bicolor* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:22  
 1961 – *Megathopomima bicolor* Martinez, Neotrop. 7:82, 85, figs. 3, 6

Geographical distribution: Uruguay and Argentina

#### **M. chalybaea** (Blanchard, 1843)

- 1843 – *Megathopa chalybaea* Blanchard, Voy. d'Orb. Col. 6 (2):158  
 1869 – *Megathopa chalybaea* Gemminger & Harold, Cat. Col. 4:989  
 1911 – *Megathopa chalybaea* Bruch, Rev. Mus. La Plata 17:183  
 1911 – *Megathopa chalybaea* Gillet, Junk's Col. Cat. 19 (38):27  
 1944 – *Megathopa chalybaea* Blackwelder, U. S. Nat. Mus. Bull. 185:198  
 1950 – *Megathopa chalybaea* Martinez, Eos 26:211, 250, 265, fig. 10

1959 – *Megathopa chalybaea* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:23

1961 – *Megathopomima chalybaea* Martinez, Neotrop. 7:85

Geographical distribution: Bolivia and Argentina

### **M. cupreicollis** (Waterhouse, 1890)

1890 – *Megathopa cupreicollis* Waterhouse, Ann. Mag. Nat. Hist. 5 (6):412

1911 – *Megathopa cupreicollis* Gillet, Jung's Col. Cat. 19 (38):27

1941 – *Megathopa cupreicollis* Balthasar, Beitr. Fauna Perus 1:341

1944 – *Megathopa cupreicollis* Blackwelder, U. S. Nat. Mus. Bull. 185:198

1950 – *Megathopa cupreicollis* Martinez, Eos 26:266

1951 – *Megathopa cupreicollis* Balthasar, Beitr. Fauna Perus 2:326

1961 – *Megathopomima cupreicollis* Martinez, Neotrop. 7:85

Geographical distribution: Peru

### **M. magnifica** (Balthasar, 1939)

1939 – *Megathopa magnifica* Balthasar, Ent. Bl. 35:111

1944 – *Megathopa magnifica* Blackwelder, U. S. Nat. Mus. Bull. 185:198

1950 – *Megathopa magnifica* Martinez, Eos 26:211, 256, 266, figs. 11, 12

1959 – *Megathopa magnifica* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:23

1961 – *Megathopomima magnifica* Martinez, Neotrop. 7:85

Geographical distribution: Brazil, Paraguay, Uruguay and Argentina

### **M. puncticollis** (Blanchard, 1843)

1843 – *Megathopa puncticollis* Blanchard, Voy. d'Orb. Col. 6 (2):158

1869 – *Megathopa puncticollis* Gemminger & Harold, Cat. Col. 4:989

1873 – *Megathopa puncticollis* Burmeister, Stett. Ent. Zeit. 34:410

1890 – *Megathopa aeneicollis* Waterhouse, Ann. Mag. Nat. Hist. 5 (6):413

1899 – *Megathopa intermedia* Fabre, Souv. Ent. 6:72 (Partim Biol.)

1899 – *Megathopa intermedia* Judulien, Rev. Mus. La Plata 6:374 fig. 6 (Partim, Biol.)

1907 – *Megathopa puncticollis* Kolbe, Hamb. Magalh. Sammlr. Col.:61

1911 – *Megathopa puncticollis* Bruch, Rev. Mus. La Plata 17:183

1911 – *Megathopa aeneicollis* Bruch, Rev. Mus. La Plata 17:183

1911 – *Megathopa puncticollis* Gillet, Junk's Col. Cat. 19 (38):27

1911 – *Megathopa aeneicollis* Gillet, Junk's Col. Cat. 19 (38):26

1911 – *Megathopa tubericeps* Gillet, Ann. Soc. Ent. Belg. 35:316

1911 – *Megathopa tubericeps* Gillet, Junk's Col. Cat. 19 (38):27

1915 – *Megathopa tubericeps* Bruch, Rev. Mus. La Plata 19:540

1938 – *Megathopa aeneicollis* Paulian, Ann. Soc. Ent. Fr. 107: fig. 16

1941 – *Megathopa aeneicollis* Pessôn & Lane, Arq. Zool. S. Paulo 2:413, figs. 2, 3, 40

1944 – *Megathopa puncticollis* Blackwelder, U. S. Nat. Mus. Bull. 185:198

1944 – *Megathopa aeneicollis* Blackwelder, U. S. Nat. Mus. Bull. 185:197

1944 – *Megathopa tubericeps* Blackwelder, U. S. Nat. Mus. Bull. 185:198

1947 – *Megathopa aeneicollis* Lange, Arq. Mus. Paran. 6:306

1950 – *Megathopa puncticollis* Martinez, Eos 26:211, 238, 239, 267, fig. 7

1950 – *Megathopa p. aeneicollis* Martinez, Eos 26:210, 246, 267, fig. 8



- 1950 – *Megathopa p. tubericeps* Martinez, Eos 26:211, 248, 267, fig. 9  
 1959 – *Megathopa puncticollis* Martinez, Rev. Arg. Ci. Nat. Zool. 5:24  
 1959 – *Megathopa p. aeneicollis* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:25  
 1959 – *Megathopa p. tubericeps* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:25  
 1961 – *Megathopomima puncticollis* Martinez, Neotrop. 7:85  
 1961 – *Megathopomima p. aeneicollis* Martinez, Neotrop. 7:85  
 1961 – *Megathopomima p. tubericeps* Martinez, Neotrop. 7:85

Geographical distribution

- M. p. puncticollis* (Blanch.): Bolivia, Paraguay and Argentina  
*M. p. aeneicollis* (Waterh.): Brazil, Paraguay and Argentina  
*M. p. tubericeps* (Gill.): Uruguay and Argentina

**Streblopus** Lansberge, 1874

- 1868 – *Colonychnus* Harold, Berl. Ent. Zeitschr. 12:10 (n. nud.)  
 1874 – *Streblopus* Lansberge, Col. Heft. 12:9  
 1874 – *Streblopus* Lansberge, Ann. Soc. Ent. Belg. 17:187  
 1911 – *Streblopus* Gillet, Junk's Col. Cat. 19 (38):42  
 1920 – *Streblopus* Lucas, Cat. Alph. Gen. Col. :617  
 1938 – *Streblopus* Paulian, Ann. Soc. Ent. Fr. 107:234  
 1939 – *Streblopus* Paulian, Ann. Soc. Ent. Fr. 108:26  
 1941 – *Streblopus* Balthasar, Beitr. Fauna Perus 1:345  
 1944 – *Streblopus* Blackwelder, U. S. Nat. Mus. Bull. 185:203  
 1951 – *Streblopus* Balthasar, Beitr. Fauna Perus 2:330  
 1956 – *Streblopus* Pereira & Martinez, Rev. Brasil. Ent. 6:94, 99, 182  
 1961 – *Streblopus* Halfpter, Ciencia (Mex.) 20:230

Type: the following species

**S. opatroides** Lansberge, 1874

- 1874 – *Streblopus opatroides* Lansberge, Col. Heft. 12:10  
 1911 – *Streblopus opatroides* Gillet, Junk's Col. Cat. 19 (38):42  
 1920 – *Streblopus opatroides* Lucas, Cat. Alph. Gen. Col. :617  
 1939 – *Streblopus opatroides* Paulian, Ann. Soc. Ent. Fr. 108:26, fig. 17  
 1941 – *Streblopus opatroides* Balthasar, Beitr. Fauna Perus 1:345  
 1944 – *Streblopus opatroides* Blackwelder, U. S. Nat. Mus. Bull. 185:203  
 1951 – *Streblopus opatroides* Balthasar, Beitr. Fauna Perus 2:331  
 1956 – *Streblopus opatroides* Pereira & Martinez, Rev. Brasil. Ent. 6:99

Geographical distribution: Peru and Brazil

**Streblopoides** Balthasar, 1938

- 1938 – *Streblopoides* Balthasar, Ent. Bl. 34:215  
 1941 – *Streblopoides* Balthasar, Beitr. Fauna Perus 1:346  
 1944 – *Streblopoides* Blackwelder, U. S. Nat. Mus. Bull. 185:203

Type: the following species.

**S. punctatus** Balthasar, 1938

- 1938 – *Streblopoides punctatus* Balthasar, Ent. Bl. 34:216

- 1941 – *Streblopoides punctatus* Balthasar, Beitr. Fauna Perus 1:346  
 1944 – *Streblopoides punctata* Blackwelder, U. S. Nat. Mus. Bull. 185:203  
 1951 – *Streblopoides punctatus* Balthasar, Beitr. Fauna Perus 2:331

Geographical distribution: Peru

### **Canthonella Chapin, 1930**

- 1930 – *Canthonella* Chapin, Amer. Mus. Nov. n° 409:1  
 1944 – *Canthonella* Blackwelder, U. S. Nat. Mus. Bull. 185:198  
 1954 – *Canthonella* Martinez, Natura (Argentina) 1:64  
 1956 – *Canthonella* Pereira & Martinez, Rev. Brasil. Ent. 6:94, 99, 183  
 1961 – *Canthonella* Halffter, Ciencia (Mex.) 20:230

Type: (*Canthonella parva* Chap. 1930) = *C. pygmaea* (Harold, 1869)

### **C. pygmaea (Harold, 1869)**

- 1869 – *Canthon pygmaeus* Harold, Col. Heft. 5:96  
 1869 – *Canthon pygmaeus* Gemminger & Harold, Cat. Col. 4:993  
 1911 – *Canthon pygmaeus* Gillet, Junk's Col. Cat. 19 (38):32  
 1922 – *Canthon pygmaeus* Schmidt, Arch. Naturg. 88 (A 3):68, 78  
 1930 – *Canthonella pygmaea* Chapin, Amer. Mus. Nov. n° 409:2  
 1930 – *Canthonella parva* Chapin, Amer. Mus. Nov. n° 409:1  
 1934 – *Canthonella pygmaea* Chapin, Pr. Biol. Soc. Wash. 47:101  
 1934 – *Canthonella parva* Chapin, Pr. Biol. Soc. Wash. 47:101  
 1939 – *Canthon pygmaeus* Balthasar, Fol. Zool. Hydrob. 9:207  
 1944 – *Canthonella pygmaea* Blackwelder, U. S. Nat. Mus. Bull. 185:198  
 1944 – *Canthonella parva* Blackwelder, U. S. Nat. Mus. Bull. 185:198  
 1948 – *Canthonella parva* Wolcott, Jr. Agr. Univ. P. Rico 32:247  
 1954 – *Canthonella pygmaea* Martinez, Natura (Argentina) 1:66, figs. 9–16  
 1956 – *Canthonella pygmaea* Pereira & Martinez, Rev. Brasil. Ent. 6:99

Geographical distribution: West Indies

### **Ipselissus Olsoufieff, 1935**

- 1935 – *Ipselissus* Olsoufieff, Ent. Nachbl. 9:33  
 1938 – *Ipsepilissus* Paulian, Ann. Soc. Ent. Fr. 107: 235 (n. nud.)  
 1939 – *Ipsepilissus* Paulian, Ann. Soc. Ent. Fr. 108:29  
 1944 – *Epilissus* Blackwelder, U. S. Nat. Mus. Bull. 185:203 (Partim)  
 1947 – *Ipsepilissus* Martinez, Arthrop. 1:113  
 1954 – *Ipselissus* Martinez, Natura (Argentina) 1:59  
 1956 – *Ipselissus* Pereira & Martinez, Rev. Brasil. Ent. 6:94, 99, 183  
 1959 – *Ipselissus* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:58  
 1961 – *Ipselissus* Halffter, Ciencia (Mex.) 20:230

Type: *Ipselissus silphoides* (Harold, 1867)

### **I. catharinensis Pereira & Martinez, 1956**

- 1956 – *Ipselissus catharinensis* Pereira & Martinez, Rev. Brasil. Ent. 6:99, 100  
 Geographical distribution: Brazil (S. Catarina)

**I. lenkoi** Pereira & Martinez, 1956

1956 – *Ipselissus lenkoi* Pereira & Martinez, Rev. Brasil. Ent. 6:100, 102

Geographical distribution: Brazil (S. Paulo)

**I. silphoides** (Harold, 1867)

1867 – *Epilissus silphoides* Harold, Col. Heft 1:77

1869 – *Epilissus silphoides* Gemminger & Harold, Cat. Col. 4:997

1911 – *Epilissus silphoides* Gillet, Junk's Col. Cat. 19 (38):39

1928 – *Epilissus instriatus* Boucomont, Bull. Soc. Ent. Fr. :187

1935 – *Ipselissus silphoides* Olsoufieff, Ent. Nachrbl. 9:32

1939 – *Ipseplissus silphoides* Paulian, Ann. Soc. Ent. Fr. 107:29

1939 – *Ipseplissus instriatus* Paulian, Ann. Soc. Ent. Fr. 108: fig. 13

1944 – *Epilissus silphoides* Blackwelder, U. S. Nat. Mus. Bull. 185:203

1947 – *Ipseplissus silphoides* Martinez Arthrop. 1:113

1954 – *Ipselissus silphoides* Martinez, Natura (Argentina) 1:62, figs. 1–8

1956 – *Ipselissus silphoides* Pereira & Martinez, Rev. Brasil. Ent. 6:99, 101

1959 – *Ipselissus silphoides* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:58

Geographical distribution: Brazil (South) and Argentina

**Scybalophagus** Martinez, 1953

1953 – *Scybalophagus* Martinez, Bol. Soc. Ent. Arg. n° 2:3

1954 – *Scybalophagus* Martinez, Natura (Argentina) 1:66

1956 – *Scybalophagus* Pereira & Martinez, Rev. Brasil. Ent. 6:94, 104, 183

1959 – *Scybalophagus* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:46

1961 – *Scybalophagus* Halffter, Ciencia (Mex.) 20:230

Type: *Scybalophagus patagonicus* Martinez, 1953

**S. lacordairei** (Castelnau, 1840)

1840 – *Hyboma lacordairei* Castelnau, Hist. Nat. Col. 2:74

1843 – *Canthon gemmatum* Blanchard, Voy. d'Orb. Col. 6 (2):160

1857 – *Deltachilum lacordairei* Lucas, Voy. Castelnau Col. :97

1868 – *Canthon lacordairei* Harold, Berl. Ent. Zeitschr. 12:11, 17

1869 – *Canthon lacordairei* Gemminger & Harold, Cat. Col. 4:991

1873 – *Coprobis lacordairei* Burmeister, Stett. Ent. Zeit. 34:411

1893 – 1902 – *Canthon lacordairei* Heyne, Exot. Käfer :61

1907 – *Canthon lacordairei* Kolbe, Hamb. Magalh. Sammlr. Col. :62

1911 – *Canthon lacordairei* Bruch, Rev. Mus. La Plata 17:184

1911 – *Canthon lacordairei* Gillet, Junk's Col. Cat. 19 (38):30

1922 – *Canthon lacordairei* Schmidt, Arch. Naturg. 88 (A 3):63, 76

1939 – *Canthon lacordairei* Balthasar, Fol. Zool. Hydrob. 9:187

1944 – *Canthon lacordairei* Blackwelder, U. S. Nat. Mus. Bull. 185:199

1953 – *Scybalophagus lacordairei* Martinez, Bol. Soc. Ent. Arg. n° 2:3

1954 – *Scybalophagus lacordairei* Martinez, Natura (Argentina) 1:67

1959 – *Scybalophagus lacordairei* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:46, 120

Geographical distribution: Argentina (Patagonia)

**S. patagonicus** Martinez, 1953

- 1953 – *Scybalophagus patagonicus* Martinez, Bol. Soc. Ent. Arg. n° 2:3  
 1954 – *Scybalophagus patagonicus* Martinez, Natura (Argentina) 1:68  
 1956 – *Scybalophagus patagonicus* Pereira & Martinez, Rev. Brasil. Ent. 6:104  
 1959 – *Scybalophagus patagonicus* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:47, 121

Geographical distribution: Argentina (Patagonia)

**S. pilosus** (Felsche, 1910)

- 1910 – *Canthon pilosus* Felsche, Deut. Ent. Zeitschr. :339  
 1911 – *Canthon pilosus* Bruch, Rev. Mus. La Plata 17:184  
 1911 – *Canthon pilosus* Gillet, Junk's Col. Cat. 19 (38):32  
 1922 – *Canthon pilosus* Schmidt, Arch. Naturg. 88 (A 3):63, 78  
 1939 – *Canthon pilosus* Balthasar, Fol. Zool. Hydrob. 9:185  
 1944 – *Canthon pilosus* Blackwelder, U. S. Nat. Mus. Bull. 185:200  
 1954 – *Scybalophagus pilosus* Martinez, Natura (Argentina) 1:67  
 1959 – *Scybalophagus pilosus* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:47

Geographical distribution: Argentina

**S. plicatipennis** (Blanchard, 1843)

- 1843 – *Canthon plicatipenne* Blanchard, Voy. d'Orb. Col. 6 (2):164  
 1868 – *Canthon plicatipennis* Harold, Berl. Ent. Zeitschr. 12:140  
 1868 – *Canthon fractipes* Harold, Berl. Ent. Zeitschr. 12:15, 101  
 1869 – *Canthon plicatipennis* Harold, Col. Heft. 5:57  
 1869 – *Canthon plicatipennis* Gemminger & Harold, Cat. Col. 4:991  
 1869 – *Canthon fractipes* Gemminger & Harold, Cat. Col. 4:991  
 1873 – *Canthon fractipes* Burmeister, Stett. Ent. Zeit. 34:416  
 1881 – *Canthon plicatipennis* Berg, Stett. Ent. Zeit. 42:54  
 1881 – *Canthon plicatipennis* Berg, Expl. Rio Negro Zool. :99  
 1907 – *Canthon fractipes* Kolbe, Hamb. Magalh. Sammler. Col. :62  
 1911 – *Canthon plicatipennis* Bruch, Rev. Mus. La Plata 17:184  
 1911 – *Canthon plicatipennis* Gillet, Junk's Col. Cat. 19 (38):32  
 1911 – *Canthon fractipes* Gillet, Junk's Col. Cat. 19 (38):29  
 1915 – *Canthon fractipes* Bruch, Rev. Mus. La Plata 19:540  
 1920 – *Canthon plicatipennis* Schmidt, Arch. Naturg. 86 (A 9):124  
 1922 – *Canthon plicatipennis* Schmidt, Arch. Naturg. 88 (A 3):67, 78  
 1939 – *Canthon plicatipennis* Balthasar, Fol. Zool. Hydrob. 9:202  
 1944 – *Canthon plicatipennis* Blackwelder, U. S. Nat. Mus. Bull. 185:201  
 1944 – *Canthon fractipes* Blackwelder, U. S. Nat. Mus. Bull. 185:199  
 1953 – *Canthon fractipes* Pereira, Dusenla 4:394  
 1954 – *Scybalophagus plicatipennis* Martinez, Natura (Argentina) 1:67  
 1955 – *Canthon plicatipennis* Pereira & d'Andretta, Rev. Brasil. Ent. 4:48  
 1955 – *Canthona plicatipennis* Roze, Bol. Mus. Ci. Nat. Venezuela 1:42  
 1959 – *Scybalophagus plicatipennis* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:47

Geographical distribution: Argentina (Patagonia)

**S. rugosus** (Blanchard, 1843)

- 1843 – *Canthon rugosum* Blanchard, Voy. d'Orb. Col. 6 (2):159  
 1847 – *Canthon tessellatus* Erichson, Arch. Naturg. 13:105  
 1855 – *Canthon rugosus* Guérin, Verh. Zool. Bot. Ver. Wien 5:586  
 1868 – *Canthon rugosus* Harold, Berl. Ent. Zeitschr. 12:1, 19  
 1869 – *Canthon rugosus* Gemminger & Harold, Cat. Col. 4:993  
 1873 – *Canthon rugosus* Burmeister, Stett. Ent. Zeit. 34:411  
 1889 – *Canthon rugosus* Kirsch, Abh. Berl. Zool. Anthropol. Ethn. Mus. Dresden :55  
 1893 – 1902 – *Canthon rugosus* Heyne, Exot. Käfer :61  
 1907 – *Canthon rugosus* Kolbe, Hamb. Magalh. Sammler. Col. :62  
 1911 – *Canthon rugosus* Bruch, Rev. Mus. La Plata 17:185  
 1911 – *Canthon rugosus* Gillet, Junk's Col. Cat. 19 (38):33  
 1922 – *Canthon rugosus* Schmidt, Arch. Naturg. 88 (A 3):63, 80  
 1939 – *Canthon rugosus* Balthasar, Fol. Zool. Hydrob. 9:185  
 1941 – *Canthon rugosus* Balthasar, Beitr. Fauna Perus 1:341  
 1944 – *Canthon rugosum* Blackwelder, U. S. Nat. Mus. Bull. 185:201  
 1947 – *Canthon rugosum* Gutierrez, Rev. Soc. Ent. Arg. 13:310  
 1950 – *Canthon rugosum* Gutierrez, An. Soc. Ci. Arg. 149:54  
 1950 – *Canthon rugosum* Gutierrez, Arthrop. 1:267  
 1951 – *Canthon rugosus* Balthasar, Beitr. Fauna Perus 2:326  
 1954 – *Scybalophagus rugosus* Martinez, Natura (Argentina) 1:66, 68  
 1959 – *Scybalophagus rugosus* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:48  
 Geographical distribution: Peru, Bolivia and Argentina.

**Canthotrypes** Paulian, 1939

- 1938 – *Canthotrypes* Paulian, Ann. Soc. Ent. Fr. 107:235 (n. nud.)  
 1939 – *Canthotrypes* Paulian, Ann. Soc. Ent. Fr. 108:23  
 1947 – *Canthotrypes* Martinez, Arthrop. 1:110  
 1956 – *Canthotrypes* Pereira & Martinez, Rev. Brasil. Ent. 6:94, 104, 183  
 1961 – *Canthotrypes* Halfpeter, Ciencia (Mex.) 20:230  
 Type: the following species.

**C. oberthüri** Paulian, 1939

- 1939 – *Canthotrypes oberthüri* Paulian, Ann. Soc. Ent. Fr. 108:23, figs. 2, 5, 12  
 1944 – *Canthotrypes oberthüri* Blackwelder, U. S. Nat. Mus. Bull. 185:200  
 1947 – *Canthotrypes oberthüri* Martinez, Arthrop. 1:110  
 1956 – *Canthotrypes oberthüri* Pereira & Martinez, Rev. Brasil. Ent. 6:104  
 Geographical distribution: Brazil (Amazonas)

**Sinapisoma** Boucomont, 1928

- 1928 – *Sinapisoma* Boucomont, Ark. Zool. 19 A (22):3  
 1928 – *Sinapisoma* Boucomont, Bull. Soc. Ent. Fr. :186  
 1938 – *Sinapisoma* Paulian, Ann. Soc. Ent. Fr. 107:234  
 1939 – *Sinapisoma* Paulian, Ann. Soc. Ent. Fr. 108:30  
 1939 – *Sinapisoma* Balthasar, Fol. Zool. Hydrob. 9:236  
 1941 – *Sinapisoma* Balthasar, Beitr. Fauna Perus 1:344

- 1944 – *Sinapisoma* Blackwelder, U. S. Nat. Mus. Bull. 185:203  
 1956 – *Sinapisoma* Pereira & Martinez, Rev. Brasil. Ent. 6:94, 104, 183  
 1961 – *Sinapisoma* Halfpter, Ciencia (Mex.) 20:230

Type: the following species

### **S. minutum** (Castelnau, 1840)

- 1840 – *Canthon minutus* Castelnau, Hist. Nat. Col. 2:69  
 1869 – *Canthon minutus* Gemminger & Harold, Cat. Col. 4:992  
 1922 – *Canthon minutus* Schmidt, Arch. Naturg. 88 (A 3):72, 77  
 1928 – *Sinapisoma minutum* Boucomont, Ark. Zool. 19 A (nº 22):3  
 1928 – *Sinapisoma minutum* Boucomont, Bull. Soc. Ent. Fr. :187  
 1939 – *Sinapisoma minutum* Paulian, Ann. Soc. Ent. Fr. 108:31  
 1941 – *Sinapisoma minutum* Balthasar, Beitr. Fauna Perus 1:344  
 1944 – *Canthon minutum* Blackwelder, U. S. Nat. Mus. Bull. 185:200  
 1944 – *Sinapisoma minuta* Blackwelder, U. S. Nat. Mus. Bull. 185:203  
 1951 – *Sinapisoma minutum* Balthasar, Beitr. Fauna Perus 2:329  
 1956 – *Sinapisoma minutum* Pereira & Martinez, Rev. Brasil. Ent. 6:105  
 Geographical distribution: Peru, French Guyana and Brazil (Amazonas)

### **Pseudepilissus** Martinez, 1954

- 1954 – *Pseudepilissus* Martinez, Neotrop. 1:28  
 1954 – *Pseudepilissus* Martinez, Natura (Argentina) 1:62  
 1956 – *Pseudepilissus* Pereira & Martinez, Rev. Brasil. Ent. 6:95, 105, 183  
 1959 – *Pseudepilissus* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:26  
 1961 – *Pseudepilissus* Halfpter, Ciencia (Mex.) 20:230

Type: *P. lunatus* (Schmidt, 1922)

### **P. lunatus** (Schmidt, 1922)

- 1922 – *Canthon lunatus* Schmidt, Arch. Naturg. 88 (A 3): 62, 77, 95  
 1939 – *Canthon lunatus* Balthasar, Fol. Zool. Hydrob. 9:182  
 1944 – *Canthon lunatum* Blackwelder, U. S. Nat. Mus. Bull. 185:200  
 1954 – *Pseudepilissus lunatus* Martinez, Neotrop. 1:28  
 1954 – *Pseudepilissus lunatus* Martinez, Natura (Argentina) 1:62  
 1956 – *Pseudepilissus lunatus* Pereira & Martinez, Rev. Brasil. Ent. 6:105  
 1959 – *Pseudepilissus lunatus* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:26

Geographical distribution: Brazil and Argentina

### **P. planus** (Lucas, 1857)

- 1857 – *Canthon planus* Lucas, Voy. Castelnau Col. :101  
 1868 – *Canthon planus* Harold, Berl. Ent. Zeitschr. 12:140  
 1869 – *Canthon planus* Gemminger & Harold, Cat. Col. 4:992  
 1907 – *Canthon hybomoides* Felsche, Deut. Ent. Zeitschr. :277  
 1910 – *Canthon hybomoides* Felsche, Deut. Ent. Zeitschr. :341  
 1911 – *Canthon planus* Gillet, Junk's Col. Cat. 19 (38):32  
 1922 – *Canthon planus* Schmidt, Arch. Naturg. 88 (A 3):67, 78  
 1939 – *Canthon planus* Balthasar, Fol. Zool. Hydrob. 9:207



1944 – *Canthon planum* Blackwelder, U. S. Nat. Mus. Bull. 185:201

1954 – *Pseudepilissus planus* Martinez, Neotrop. 1:28

Geographical distribution: Brazil

### *Nesocanthon* Pereira & Martinez, 1956

1956 – *Nesocanthon* Pereira & Martinez, Rev. Brasil. Ent. 6:95, 105, 183

1961 – *Nesocanthon* Halffter, Ciencia (Mex.) 20:230

Type: *N. callosus* (Harold, 1868).

### *N. callosus* (Harold, 1868)

1868 – *Canthon callosus* Harold, Berl. Ent. Zeitschr. 12:11, 21

1869 – *Canthon callosus* Gemminger & Harold, Cat. Col. 4:990

1911 – *Canthon callosus* Gillet, Junk's Col. Cat. 19 (38):28

1922 – *Canthon callosus* Schmidt, Arch. Naturg. 88 (A 3):63, 83

1922 – *Canthon signifer* Schmidt, Arch. Naturg. 88 (A 3):63, 80 (nec Har.)

1934 – *Canthon callosus* Chapin, Pr. Biol. Soc. Wash. 47:101

1939 – *Canthon callosus* Balthasar, Fol. Zool. Hydrob. 9:186

1944 – *Canthon callosus* Blackwelder, U. S. Nat. Mus. Bull. 185:198

1956 – *Nesocanthon callosus* Pereira & Martinez, Rev. Brasil. Ent. 6:107

Geographical distribution: West Indies; San Domingos and Haiti

### *N. signifer* (Harold, 1868)

1868 – *Canthon signifer* Harold, Berl. Ent. Zeitschr. 12:11, 22

1869 – *Canthon signifer* Gemminger & Harold, Cat. Col. 4:994

1911 – *Canthon signifer* Gillet, Junk's Col. Cat. 19 (38):33

1934 – *Canthon signifer* Chapin, Pr. Biol. Soc. Wash. 47:101

1939 – *Canthon signifer* Balthasar, Fol. Zool. Hydrob. 9:183

1944 – *Canthon signifer* Blackwelder, U. S. Nat. Mus. Bull. 185:201

1956 – *Nesocanthon signifer* Pereira & Martinez, Rev. Brasil. Ent. 6:106, 107

Geographical distribution: West Indies; San Domingos and Haiti

### *N. violaceus* (Olivier, 1789)

1789 – *Scarabaeus violaceus* Olivier, Ent. 1 Scarab. :171, pl. 27, fig. 229

1790 – *Copris violaceus* Olivier, Encycl. Meth. 5:143, 178

1797 – *Scarabaeus violaceus* Olivier, Tabl. Encycl. Meth. :18, pl. 152, fig. 19

1798 – *Copris violaceus* Fabricius, Suppl. Ent. Syst. :35

1801 – *Ateuchus violaceus* Fabricius, Syst. Eleuth. 1:65

1802 – 1803 – *Scarabaeus violaceus* Sturm, Abb. 1:231, pl. 49, fig. 9

1806 – *Ateuchus violaceus* Schönherr, Syn. Ins. 1:65

1818 – *Scarabaeus violaceus* Latreille, Encyl. Meth. :6, pl. 152, fig. 19

1823 – *Ateuchus violaceus* Rystedt, Fauna Amer. Merid. (Thesis):4

1837 – *Coprobius violaceus* Dejean, Cat. Col. 3 ed. :152

1838 – *Canthon violaceus* Hope, Ent. Mag. 5:324

1843 – *Coprobius violaceus* Sturm, Cat. Cäfer Samml.:104.

1868 – *Canthon violaceus* Harold, Berl. Ent. Zeitschr. 12:11, 20

1869 – *Canthon violaceus* Gemminger & Harold, Cat. Col. 4:994

- 1893 – 1902 – *Canthon violaceus* Heyne, Exot. Käfer :61  
 1911 – *Canthon violaceus* Gillet, Junk's Col. Cat. 19 (38):34  
 1922 – *Canthon violaceus* Schmidt, Arch. Naturg. 88 (A 3):63, 82  
 1934 – *Canthon violaceus* Chapin, Pr. Biol. Soc. Wash. 47:101  
 1939 – *Canthon violaceus* Balthasar, Fol. Zool. Hydrob. 9:186  
 1944 – *Canthon violaceum* Blackwelder, U. S. Nat. Mus. Bull. 185:202  
 1956 – *Nesocanthon violaceus* Pereira & Martinez, Rev. Brasil. Ent. 6:107  
 Geographical distribution: West Indies; San Domingos and Haiti

### **Xenocanthon** Martinez, 1952

- 1952 – *Xenocanthon* Martinez, Mis. Est. Pat. Reg. Arg. 23 (81–82):54  
 1954 – *Xenocanthon* Martinez, Natura (Argentina) 1:68  
 1956 – *Xenocanthon* Pereira & Martinez, Rev. Brasil. Ent. 6:95, 108, 183  
 1959 – *Xenocanthon* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:27  
 1961 – *Xenocanthon* Halfpeter, Ciencia (Mex.) 20:230  
 Type: the following species

#### **X. sericans** (Schmidt, 1922)

- 1922 – *Canthon sericans* Schmidt, Arch. Naturg. 88 (A 3):63, 80, 92 ♀  
 1939 – *Canthon sericans* Balthasar, Fol. Zool. Hydrob. 9:185  
 1944 – *Canthon sericans* Blackwelder, U. S. Nat. Mus. Bull. 185:205  
 1952 – *Xenocanthon vianai* Martinez, Mis. Est. Pat. Reg. Arg. 23 (81–82):54, figs. 1, 2, 41 ♂  
 1954 – *Xenocanthon sericans* Martinez, Natura (Argentina) 1:68  
 1957 – *Xenocanthon sericans* Pereira & Martinez, Rev. Brasil. Ent. 6:108  
 1959 – *Xenocanthon sericans* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:27  
 Geographical distribution: South Brazil and Argentina

### **Anisocanthon** Martinez & Pereira, 1956

- 1956 – *Anisocanthon* Martinez & Pereira, Pap. Avuls. 12:363  
 1956 – *Anisocanthon* Pereira & Martinez, Rev. Brasil. Ent. 6:95, 108, 183  
 1959 – *Anisocanthon* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:48  
 1961 – *Anisocanthon* Halfpeter, Ciencia (Mex.) 20:230  
 Type: *A. pygmaeus* (Gillet, 1911)

#### **A. pygmaeus** (Gillet, 1911)

- 1911 – *Deltophilum pygmaeum* Gillet, Ann. Soc. Ent. Belg. 55:316  
 1911 – *Deltophilum pygmaeum* Bruch, Rev. Mus. La Plata 17:185  
 1911 – *Deltophilum pygmaeum* Gillet, Junk's Col. Cat. 19 (38):36  
 1922 – *Canthon dromedarius* Schmidt, Arch. Naturg. 88 (A 3):63, 74, 98  
 1939 – *Canthon dromedarius* Balthasar, Fol. Zool. Hydrob. 9:184  
 1939 – *Deltophilum (Eudactyles) pygmaeum* Paulian, Ann. Soc. Ent. Fr. 108:9, 10, figs. 4, 7  
 1944 – *Canthon dromedarium* Blackwelder, U. S. Nat. Mus. Bull. 185:199  
 1955 – *Deltophilum (Calhyboma) pygmaeum* Pereira & d'Andretta, Rev. Brasil. Ent. 4:8,9, figs. 1–8



- 1956 – *Anisocanthon pygmaeus* Martinez & Pereira, Pap. Avuls. 12:266, 286, figs. 1–8  
1956 – *Anisocanthon pygmaeus* Pereira & Martinez, Rev. Brasil. Ent. 6:108  
1959 – *Anisocanthon pygmaeus* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:49  
Geographical distribution: Argentina

#### *A. sericinus* (Harold, 1868)

- 1868 – *Canthon sericinus* Harold, Berl. Ent. Zeitschr. 12:11, 18  
1868 – *Canthon asper* Harold, Berl. Ent. Zeitschr. 12:11, 29  
1869 – *Canthon sericinus* Gemminger & Harold, Cat. Col. 4:993  
1869 – *Canthon asper* Gemminger & Harold, Cat. Col. 4:993  
1911 – *Canthon sericinus* Gillet, Junk's Col. Cat. 19 (38):33  
1911 – *Canthon asper* Gillet, Junk's Col. Cat. 19 (38):28  
1922 – *Canthon sericinus* Schmidt, Arch. Naturg. 88 (A 3):63, 80  
1922 – *Canthon asper* Schmidt, Arch. Naturg. 88 (A 3):63, 72  
1939 – *Canthon sericinus* Balthasar, Fol. Zool. Hydrob. 9:184  
1939 – *Canthon asper* Balthasar, Fol. Zool. Hydrob. 9:184  
1944 – *Canthon sericinum* Blackwelder, U. S. Nat. Mus. Bull. 185:201  
1944 – *Canthon asper* Blackwelder, U. S. Nat. Mus. Bull. 185:198  
1949 – *Canthon sericinus* Martinez, Rev. Soc. Ent. Arg. 14:187  
1951 – *Canthon asper* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:221  
1955 – *Canthon sericinus* Roze, Bol. Mus. Ci. Nat. Venezuela 1:43  
1955 – *Canthon asper* Roze, Bol. Mus. Ci. Nat. Venezuela 1:41  
1956 – *Anisocanthon sericinus* Martinez & Pereira, Pap. Avuls. 12:366, 376, 386  
figs. 16–20  
1959 – *Anisocanthon sericinus* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:49  
Geographical distribution: Guyanas, Venezuela, Colombia, Brazil, Bolivia  
and Argentina

#### *A. villosus* (Harold, 1868)

- 1868 – *Canthon villosus* Harold, Berl. Ent. Zeitschr. 12:11, 30  
1922 – *Canthon villosus* Schmidt, Arch. Naturg. 88 (A 3):63, 82  
1939 – *Canthon villosus* Balthasar, Fol. Zool. Hydrob. 9:184  
1944 – *Canthon villosum* Blackwelder, U. S. Nat. Mus. Bull. 185:202  
1949 – *Canthon villosus* Martinez, Rev. Soc. Ent. Arg. 14:188  
1951 – *Canthon villosum* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:221  
1955 – *Canthon villosus* Roze, Bol. Mus. Nat. Venezuela 1:43  
1956 – *Anisocanthon villosus* Martinez & Pereira, Pap. Avuls. 12:366, 371, 386  
figs. 9–15  
1959 – *Anisocanthon villosus*, Martinez, Rev. Mus. Arg. Ci. Nat. 5:49  
Geographical distribution: Bolivia, Paraguay and Argentina

#### *Holocanthon* Martinez & Pereira, 1956

- 1956 – *Holocanthon* Martinez & Pereira, Pap. Avuls. 12:380  
1956 – *Holocanthon* Pereira & Martinez, Rev. Brasil. Ent. 6:95, 108, 184  
1959 – *Holocanthon* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:58  
1961 – *Holocanthon* Halfpeter, Ciencia (Mex.) 20:230  
Type: the following species.

**H. mateui** Martinez & Pereira, 1956

1956 – *Holocanthon mateui* Martinez & Pereira, Pap. Avuls. 12:382, figs. 21–28

1956 – *Holocanthon mateui* Pereira & Martinez, Rev. Brasil. Ent. 6:108

1959 – *Holocanthon mateui* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:59

Geographical distribution: Bolivia, Brazil, Paraguay and Argentina

**Trichocanthon** Pereira & Martinez, 1959

1959 – *Trichocanthon* Pereira & Martinez, Acta Zool. Lillo. 17:171

1961 – *Trichocanthon* Halffter, Ciencia (Mex.) 20:230

Type: the following species.

**T. sordidus** (Harold, 1868)

1868 – *Canthon sordidus* Harold, Berl. Ent. Zeitschr. 12:11, 27

1869 – *Canthon sordidus* Gemminger & Harold, Cat. Col. 4:984

1911 – *Canthon sordidus* Gillet, Junk's Col. Cat. 19 (38):33

1922 – *Canthon sordidus* Schmidt, Arch. Naturg. 88 (A 3):67, 81

1928 – *Canthon sordidus* Boucomont, Ark. Zool. 19 A (22):2

1939 – *Canthon sordidus* Balthasar, Fol. Zool. Hydrob. 9:194

1944 – *Canthon sordidum* Blackwelder, U. S. Nat. Mus. Bull. 185:201

1959 – *Trichocanthon sordidus* Pereira & Martinez, Acta Zool. Lillo. 17:176.

Geographical distribution: Guyanas, Brazil (Amazonian Region).

**Tetraechma** Blanchard, 1843

1843 – *Tetraechma* Blanchard, Voy. d'Orb. Col. 6 (2):167

1920 – *Tetraechma* Lucas, Cat. Alph. Gen. Col. :634

1956 – *Tetraechma* Pereira & Martinez, Rev. Brasil. Ent. 6:95, 108, 184

1959 – *Tetraechma* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:59

1961 – *Tetraechma* Halffter, Ciencia (Mex.) 20:230

Type: The following species:

**T. sanguineomaculata** Blanchard, 1843

1843 – *Tetraechma sanguineomaculata* Blanchard, Voy. d'Orb. Col. 6 (2):168, pl. 10, fig. 6

1868 – *Canthon sanguineomaculatus* Harold, Berl. Ent. Zeitschr. 12:15, 97

1869 – *Canthon sanguineomaculatus* Gemminger & Harold, Cat. Col. 4:993

1873 – *Coprobis sanguinolentus* Burmeister, Stett. Ent. Zeit. 34:416

1873 – *Canthon sanguineomaculatus* Steinheil, Att. Soc. Ital. Sci. Nat. 15:554

1879 – *Canthon sanguineomaculatus* Burmeister, Stett. Ent. Zeit. 40:195

1907 – *Canthon sanguineomaculatus* Kolbe, Hamb. Magalh. Sammlr. Col. :61

1911 – *Canthon sanguineomaculatus* Bruch, Rev. Mus. La Plata 17:185

1911 – *Canthon sanguineomaculatus* Gillet, Junk's Col. Cat. 19 (38):33

1922 – *Canthon sanguineomaculatus* Schmidt, Arch. Naturg. 88 (A 3):69, 80

1939 – *Canthon sanguineomaculatus* Balthasar, Fol. Zool. Hydrob. 9:210

1939 – *Canthon tarsalis* Balthasar, Fol. Zool. Hydrob. 9:215, 235

1944 – *Canthon sanguineomaculatum* Blackwelder, U. S. Nat. Mus. Bull. 185:201

- 1944 – *Canthon tarsale* Blackwelder, U. S. Nat. Mus. Bull. 185:202  
 1949 – *Canthon sanguineomaculatus* Martinez, Rev. Soc. Ent. Arg. 14:186  
 1956 – *Tetraedma sanguineomaculata* Pereira & Martinez, Rev. Brasil. Ent. 6:108  
 1959 – *Tetraedma sanguineomaculata* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:59

Geographical distribution: Central Argentina, inhabiting the nests of *Lagotomus maximus maximus* Desm. The records from another countries may be erroneous

### *Canthonidia* Paulian, 1939

- 1938 – *Canthonidia* Paulian, Ann. Soc. Ent. Fr. 107:235 (n. nud.)  
 1939 – *Canthonidia* Paulian, Ann. Soc. Ent. Fr. 108:24  
 1944 – *Canthonidia* Blackwelder, U. S. Nat. Mus. Bull. 185:202  
 1947 – *Canthonidia* Martinez, Arthrop. 1:113  
 1956 – *Canthonidia* Pereira & Martinez, Rev. Brasil. Ent. 6:85, 109, 184  
 1961 – *Canthonidia* Halfpeter, Ciencia (Mex.) 20:230

Type: (*Canthonidia hirsuta* Paulian, 1939) = *C. rubromaculata* Blanch 1843.

### *C. rubromaculata* (Blanchard, 1843)

- 1843 – *Canthon rubromaculatum* Blanchard, Voy. d'Orb. Col. 6 (2):165  
 1869 – *Canthon rubromaculatus* Gemminger & Harold, Cat. Col. 3:993  
 1911 – *Canthon rubromaculatus* Gillet, Junk's Col. Cat. 19 (38):32  
 1922 – *Canthon rubromaculatus* Schmidt, Arch. Naturg. 88 (A 3):72, 79  
 1939 – *Canthonidia hirsuta* Paulian, Ann. Soc. Ent. Fr. 108:24, 25, figs. 5, 13, (n. syn.)  
 1939 – *Canthon rubromaculatus* Balthasar, Fol. Zool. Hydrob. 9:190  
 1944 – *Canthon rubromaculatum* Blackwelder, U. S. Nat. Mus. Bull. 185:208  
 1944 – *Canthonidia hirsuta* Blackwelder, U. S. Mus. Bull. 185:202  
 1956 – *Canthonidia rubromaculata* Pereira & Martinez, Rev. Brasil. Ent. 6:109  
 1956 – *Canthonidia hirsuta* Pereira & Martinez, Rev. Brasil. Ent. 6:109

Geographical distribution: Guyanas (?) and Bolivia

### *Canthomoechus* Pereira & Martinez, 1959

- 1959 – *Canthomoechus* Pereira & Martinez, Acta Zool. Lillo. 17:166  
 1961 – *Canthomoechus* Halfpeter, Ciencia (Mex.) 20:231

Type: the following species

### *C. quadratus* (Blanchard, 1843)

- 1843 – *Canthon quadratum* Blanchard, Voy. d'Orb. Col. 6 (2):163  
 1868 – *Canthon quadratus* Harold, Berl. Ent. Zeitschr. 12:140  
 1869 – *Canthon quadratus* Gemminger & Harold, Cat. Col. 4:993  
 1911 – *Canthon quadratus* Gillet, Junk's Col. Cat. 19 (38):32  
 1922 – *Canthon quadratus* Schmidt, Arch. Naturg. 88 (A 3):62, 66, 79  
 1939 – *Canthon quadratus* Balthasar, Fol. Zool. Hydrob. 9:181, 195  
 1944 – *Canthon quadratum* Blackwelder, U. S. Nat. Mus. Bull. 185:201  
 1949 – *Canthon quadratus* Martinez, Rev. Soc. Ent. Arg. 14:185  
 1959 – *Canthomoechus quadratus* Pereira & Martinez, Acta Zool. Lillo. 17:170

Geographical distribution: Bolivia and Paraguay

**Pseudocanthon Bates, 1887**

- 1887 – *Pseudocanthon* Bates, Biol. Centr. Amer. 2 (2):35  
 1920 – *Pseudocanthon* Lucas, Cat. Alph. Gen. Col. :548  
 1947 – *Pseudocanthon* Martinez, Rev. Soc. Ent. Arg. 13:263, 266  
 1956 – *Pseudocanthon* Pereira & Martinez, Rev. Brasil. Ent. 6:95, 109, 184  
 1959 – *Pseudocanthon* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:57  
 1961 – *Pseudocanthon* Halffter, Ciencia (Mex.) 20:231, 232  
 Type: *P. perplexus* (Leconte, 1847)

**P. chlorizans (Bates, 1887)**

- 1887 – *Canthon chlorizans* Bates, Biol. Centr. Amer. 2 (2):34  
 1889 – *Canthon chlorizans* Bates, Biol. Centr. Amer. Suppl. 2 (2):386  
 1903 – *Pseudocanthon chlorizans* Arrow, Tr. Ent. Soc. Lond. :510  
 1911 – *Canthon chlorizans* Gillet, Junk's Col. Cat. 19 (38):28  
 1939 – *Canthon chlorizans* Balthasar, Fol. Zool. Hydrob. 9:223  
 1942 – *Canthon chlorizans* Islas, An. Inst. Biol. Mex. 13:304, 311, 334  
 1944 – *Canthon chlorizans* Blackwelder, U. S. Nat. Mus. Bull. 185:198  
 1947 – *Pseudocanthon chlorizans* Martinez, Rev. Soc. Ent. Arg. 13:267

Geographical distribution: Mexico, West Indies and Colombia

**P. perplexus (Leconte, 1847)**

- 1847 – *Canthon perplexus* Leconte, Jr. Acad. Nat. Sci. Philad. 1 (2):85  
 1859 – *Canthon perplexus* Leconte, Smith. Contr. Know. 11:11  
 1863 – *Canthon perplexus* Leconte Smith Misc. Coll. No. 140:36  
 1868 – *Canthon perplexus* Harold, Berl. Ent. Zeitschr. 12:13, 67  
 1869 – *Canthon perplexus* Gemminger & Harold. Cat. Col. 4:992  
 1870 – *Canthon perplexus* Horn, Tr. Amer. Ent. Soc. 3:44, 46  
 1885 – *Canthon perplexus* Blanchard, Tr. Amer. Ent. Soc. 12:164, 167  
 1887 – *Pseudocanthon perplexus* Bates, Biol. Centr. Amer. 2 (2):35  
 1895 – *Canthon perplexus* Henshaw, List Col. N. Amer. 3 ed. Suppl. :87  
 1905 – *Canthon perplexus* Kolbe, Zool. Jahrb. Suppl. 8:579  
 1910 – *Canthon perplexus* Blatchley, Bull. Indiana Geol. :914, 915  
 1911 – *Canthon perplexus* Gillet, Junk's Col. Cat. 19 (38):31  
 1918 – *Canthon perplexus* Blatchley, Can. Ent. 50:54  
 1920 – *Canthon perplexus* Leng, Cat. Col. N. Amer. :248  
 1922 – *Canthon perplexus* Schmidt, Arch. Naturg. 88 (A 3):64, 78  
 1928 – *Canthon perplexus* Blatchley, Florid. Ent. 11:62  
 1934 – *Pseudocanthon perplexus* Cartwright, Ent. News 45:238  
 1939 – *Canthon perplexus* Balthasar, Fol. Zool. Hydrob. 9:190  
 1942 – *Canthon perplexus* Islas, An. Inst. Biol. Mex. 13:312, 334  
 1944 – *Canthon perplexum* Blackwelder, U. S. Nat. Mus. Bull. 185:200  
 1945 – *Canthon perplexus* Löding, Geol. Surv. Alab. Monogr. 11:98  
 1947 – *Pseudocanthon perplexus* Martinez, Rev. Soc. Ent. Arg. 13:264, 267  
 1948 – *Canthon perplexus* Robinson, Tr. Amer. Ent. Soc. 74:86, 97 fig. 17, 18  
 1951 – *Pseudocanthon perplexus* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:221

1955 – *Canthon perplexum* Roze, Bol. Mus. Nat. Venezuela 1:42

1956 – *Pseudocanthon perplexus* Pereira & Martinez, Rev. Brasil. Ent. 6:109

Geographical distribution: North and Central America, Colombia, Venezuela and Brazil (Amazonian region)

### **P. xanthurus** (Blanchard, 1843)

1843 – *Canthon xanthurum* Blanchard, Voy. d'Orb. Col. 6 (2):166

1868 – *Canthon xanthurus* Harold, Berl. Ent. Zeitschr. 12:140

1869 – *Canthon xanthurus* Gemminger & Harold, Cat. Col. 4:995

1911 – *Canthon xanthurus* Bruch, Rev. Mus. La Plata 17:185

1911 – *Canthon xanthurus* Gillet, Junk's Col. Cat. 19 (38):34

1913 – *Canthon felix* Arrow, Ann. Mag. Nat. Hist. 11 (8):456

1922 – *Canthon xanthurus* Schmidt, Arch. Naturg. 88 (A 3):64, 82

1928 – *Canthon felix* Boucomont, Ark. Zool. 19 A (22):1

1939 – *Canthon xanthurus* Balthasar, Fol. Zool. Hydrob. 9:190

1939 – *Canthon felix* Balthasar, Fol. Zool. Hydrob. 9:224

1944 – *Canthon xanthurum* Blackwelder, U. S. Nat. Mus. Bull. 185:202

1944 – *Canthon felix* Blackwelder, U. S. Nat. Bull. 185:199

1947 – *Pseudocanthon xanthurus* Martinez, Rev. Soc. Ent. Arg. 13:268

1959 – *Pseudocanthon xanthurus* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:57, 122

1960 – *Pseudocanthon xanthurus* Pereira & Martinez, Rev. Brasil. Ent. 9:37

Geographical distribution: Colombia, Brazil and Argentina

### **Vulcanocanthon** Pereira & Martinez, 1960

1960 – *Vulcanocanthon* Pereira & Martinez, Rev. Brasil. Ent. 9:38

Type: the following species

### **V. seminulum** (Harold, 1867)

1867 – *Canthon seminulum* Harold, Col. Heft 1:79

1868 – *Canthon seminulum* Harold, Berl. Ent. Zeitschr. 12:14, 84

1869 – *Canthon seminulum* Gemminger & Harold, Cat. Col. 4:993

1874 – *Coprobius seminulum* Burmeister, Stett. Ent. Zeit. 35:123

1911 – *Canthon seminulum* Gillet, Junk's Col. Cat. 19 (38):33

1922 – *Canthon seminulum* Schmidt, Arch. Naturg. 88 (A 3):65, 80

1939 – *Canthon seminulum* Balthasar, Fol. Zool. Hydrob. 9:195

1944 – *Canthon seminulum* Blackwelder, U. S. Nat. Mus. Bull. 185:201

1959 – *Canthon seminulum* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:41, 120

1960 – *Vulcanocanthon seminulum* Pereira & Martinez, Rev. Brasil. Ent. 9:41, figs. 1–10

Geographical distribution: Brazil and Argentina

### **Goniocanthon** Pereira & Martinez, 1956

1956 – *Goniocanthon* Pereira & Martinez, Rev. Brasil. Ent. 6:96, 109, 184

1959 – *Goniocanthon* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:49

1961 – *Goniocanthon* Halffter, Ciencia (Mex.) 20:231

Type: *G. smaragdulus* (Fabricius, 1791)

**G. fulgidus** (Redtenbacher, 1867)

- 1867 – *Canthon fulgidus* Redtenbacher, Reise Novara Col. :51  
 1869 – *Canthon fulgidus* Gemminger & Harold, Cat. Col. 4:991  
 1911 – *Canthon fulgidus* Gillet, Junk's Col. Cat. 19 (38):29  
 1920 – *Canthon fulgidus* Schmidt, Arch. Naturg. 86 (A 9): 118  
 1922 – *Canthon fulgidus* Schmidt, Arch. Naturg. 88 (A 3):69, 75  
 1939 – *Canthon fulgidus* Balthasar, Fol. Zool. Hydrob. 9:203  
 1941 – *Canthon fulgidus* Balthasar, Beitr. Fauna Perus 1:242  
 1944 – *Canthon sulgidum* Blackwelder, U. S. Nat. Mus. Bull. 185:199  
 1951 – *Canthon fulgidus* Balthasar, Beitr. Fauna Perus 2:327  
 1953 – *Canthon fulgidus* Guerin Col. Brasil :257  
 1956 – *Goniocanthon fulgidus* Pereira & Martinez, Rev. Brasil. Ent. 6:111  
 Geographical distribution: Peru and Brazil (North)

**G. smaragdulus** (Fabricius, 1781)

- 1781 – *Scarabaeus smaragdulus* Fabricius, Spec. Ins. 1:34  
 1787 – *Scarabaeus smaragdulus* Fabricius, Mant. Ins. 1:18  
 1788 – *Scarabaeus smaragdulus* Linnaeus, Syst. Nat. Gmelin 1 (4):1557  
 1789 – *Scarabaeus smaragdulus* Herbst, Natursyst. Ins. Käfer 2:328  
 1789 – *Scarabaeus smaragdulus* Olivier, Ent. 1 Scarab. :159, pl. 14, fig. 131  
 1790 – *Copris smaragdulus* Olivier, Encycl. Meth. 5:142, 173  
 1792 – *Scarabaeus smaragdulus* Fabricius, Ent. Syst. 1:70  
 1797 – *Scarabaeus smaragdulus* Olivier, Tabl. Encycl. Meth. 18:pl. 151, fig. 116  
 1801 – *Ateuchus smaragdulus* Fabricius, Syst. Eleuth. 1:58  
 1801 – *Ateuchus smaragdulus* Illiger, Mag. Insektenk. 1:318  
 1802 – 1803 – *Scarabaeus smaragdulus* Sturm, Abb. 1:99, pl. 47, fig. 4  
 1806 – *Ateuchus smaragdulus* Schönherr, Syn. Ins. 1:60  
 1818 – *Scarabaeus smaragdulus* Latreille, Encycl. Meth. 6:pl. 151, fig. 16  
 1823 – *Ateuchus smaragdulus* Rystedt, Fauna Amer. Merid. (Thesis) :4  
 1837 – *Coprobius smaragdulus* Brullé, Hist. Nat. Ins. 6 (3):394, pl. 15, fig. 6  
 1837 – *Coprobius smaragdulus* Dejean, Cat. Col. 3 ed. :151  
 1840 – *Canthon speculifer* Castelnau, Hist. Nat. Col. 2:68  
 1843 – *Coprobius smaragdulus* Sturm, Cat. Käfer Samml. :104  
 1843 – *Canthon smaragdulum* Blanchard, Voy. d'Orb. Col. 6 (2):161  
 1843 – *Canthon speculifer* Blanchard, Voy. d'Orb. Col. 6 (2):161  
 1849 – *Coprobius smaragdulus* Blanchard, Cuvier's Regn. Anim. Ins. 1:293, pl. 39, fig. 5  
 1868 – *Canthon speculifer* Harold, Berl. Ent. Zeitschr. 12:13, 70  
 1869 – *Canthon speculifer* Gemminger & Harold, Cat. Col. 4:994  
 1875 – *Canthon speculifer* Harold, Col. Heft. 13:58  
 1889 – *Canthon speculifer* Kirsch, Abh. Berl. Zool. Anthropol. Mus. Dresden :48  
 1893 – 1902 – *Canthon speculifer* Heyne, Exot. Käfer :61, pl. 9, fig. 13  
 1911 – *Canthon speculifer* Bruch, Rev. Mus. La Plata 17:185  
 1911 – *Canthon speculifer* Gillet, Junk's Col. Cat. 19 (38):33  
 1920 – *Canthon speculifer* Schmidt, Arch. Naturg. 86 (A 9):118  
 1922 – *Canthon speculifer* Schmidt, Arch. Naturg. 88 (A 3):69, 81  
 1922 – *Canthon s. subviridis* Schmidt, Arch. Naturg. 88 (A 3):81



- 1928 – *Canthon speculifer* Boucomont, Ark. Zool. 19 A (22):2  
 1931 – *Canthon smaragdulus* Staig, Fabric. Types Col. 1:44, pl. 12  
 1939 – *Canthon speculifer* Balthasar, Fol. Zool. Hydrob. 9:203  
 1941 – *Canthon speculifer* Pessôa & Lane, Arq. Zool. S. Paulo 2:416, 420  
 1944 – *Canthon speculifer* Gutierrez, Rev. Chile. Hist. Nat. 46–47:197  
 1944 – *Canthon speculifer* Blackwelder, U. S. Nat. Mus. Bull. 185:201  
 1944 – *Canthon s. subviride* Blackwelder, U. S. Nat. Mus. Bull. 185:201  
 1947 – *Canthon speculifer* Lange, Arq. Mus. Paran. 6:307  
 1951 – *Canthon speculifer* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:221  
 1953 – *Canthon smaragdulus* Pereira, Dusenía 4:395  
 1953 – *Canthon speculifer* Guerin, Col. Brasil. :257  
 1956 – *Goniocanthon smaragdulus* Pereira & Martinez, Rev. Brasil. Ent. 6:111  
 1959 – *Goniocanthon smaragdulus* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:50  
 Geographical distribution: Guyanas, Colombia, Brazil, Paraguay and Argentina.

### **Melanocanthon Halffter, 1958**

- 1958 – *Melanocanthon* Halffter, Ciencia (Mex.) 17:210  
 1961 – *Melanocanthon* Halffter, Ciencia (Mex.) 20:231  
 Type: *M. bispinatus* (Robinson, 1941)

### **M. bispinatus (Robinson, 1941)**

- 1934 – *Canthon nigricornis* Cartwright, Ent. News 45:238 (nec Say, 1923)  
 1941 – *Canthon bispinatus* Robinson, Tr. Amer. Ent. Soc. 67:127, 128, fig. 3, 4  
 1948 – *Canthon bispinatus* Robinson, Tr. Amer. Ent. Soc. 74:84, 87, fig. 45, 46  
 1948 – *Canthon bispinatus* Blackwelder & Blackwelder, Leng's Cat. Col. N. Amer. Suppl. 5:30  
 1950 – *Canthon bispinatus* Cartwright, Ent. News 72:72  
 1958 – *Melanocanthon bispinatus* Halffter, Ciencia (Mex.) 17:211, fig. 11  
 Geographical distribution: USA

### **M. granulifer (Schmidt, 1920)**

- 1920 – *Canthon granulifer* Schmidt, Arch. Naturg. 86 (A 9):126  
 1922 – *Canthon granulifer* Schmidt, Arch. Naturg. 88 (A 3):61, 75  
 1939 – *Canthon granulifer* Balthasar, Fol. Zool. Hydrob. 9:180  
 1941 – *Canthon granulifer* Robinson, Tr. Amer. Ent. Soc. 67:127, 130, fig. 7, 8  
 1948 – *Canthon granulifer* Robinson, Tr. Amer. Ent. Soc. 74:84, 87 fig. 43–44  
 1948 – *Canthon granulifer* Blackwelder & Blackwelder, Leng's Cat. Col. N. Amer. Suppl. 5:30  
 1954 – *Canthon granulifer* Miller, Amer. Jr. Trop. Med. Hyg. 3:380, fig. 5  
 1958 – *Melanocanthon granulifer* Halffter, Ciencia (Mex.) 17:211, fig. 9  
 Geographical distribution: USA

### **M. nigricornis (Say, 1823)**

- 1823 – *Ateuchus nigricornis* Say, Jr. Acad. Nat. Sci. Philad. 3:207  
 1859 – *Ateuchus nigricornis* Say, in Leconte Compl. Writ. 2:133

- 1859 – *Canthon nigricornis* Leconte, Smith. Contr. Know. 11:10  
 1863 – *Canthon nigricornis* Leconte, Smith, Misc. Coll. No. 140:36  
 1868 – *Canthon nigricornis* Harold, Berl. Ent. Zeitschr. 12:11, 23  
 1869 – *Canthon nigricornis* Gemminger & Harold, Cat. Col. 4:992  
 1870 – *Canthon nigricornis* Horn, Tr. Amer. Ent. Soc. 3:44,45  
 1878 – *Canthon nigricornis* Schwartz, Proc. American. Philos. Soc. 17:449  
 1885 – *Canthon nigricornis* Blanchard, Tr. Amer. Ent. Soc. 12:164, 165  
 1895 – *Canthon nigricornis* Henshaw, List. Col. N. Amer. 3 ed. Suppl. :86  
 1910 – *Canthon nigricornis* Blatchley, Bull. Indiana Geol. :913, 914  
 1911 – *Canthon nigricornis* Gillet, Junk's Col. Cat. 19 (38):31  
 1920 – *Canthon nigricornis* Leng, Cat. Col. N. Amer. :248  
 1922 – *Canthon nigricornis* Schmidt, Arch. Naturg. 88 (A 3):61, 78  
 1924 – *Canthon nigricornis* Dowson, Univ. Stud. 22:172, 173  
 1928 – *Canthon nigricornis* Blatchley, Florida Ent. 11:60  
 1928 – *Canthon nigricornis* Brown, Univ. Oklah. Bull. (n. s.) No. 409:24  
 1939 – *Canthon nigricornis* Balthasar, Fol. Zool. Hydrob. 9:180  
 1941 – *Canthon nigricornis* Robinson, Tr. Amer. Ent. Soc. 67:127, 129 fig. 5, 6  
 1945 – *Canthon nigricornis* Löding, Geol. Surv. Alab. Monogr. 11:98  
 1947 – *Canthon nigricornis* Robinson, Ent. News. 58:259, fig. 1, 2  
 1948 – *Canthon nigronis* Robinson, Tr. Amer. Ent. Soc. 74:84, 86, fig. 31, 32  
 1958 – *Melanocanthon nigricornis* Halffter, Ciencia (Mex.) 11:211 fig. 7–8, 10

Geographical distribution: USA

### **M. punctaticollis** (Schaeffer, 1915)

- 1915 – *Canthon nigricornis punctaticollis* Schaeffer, Jr. N. Y. Ent. Soc. 23:50  
 1920 – *Canthon punctaticollis* Leng, Cat. Col. N. Amer. :248  
 1928 – *Canthon punctaticollis* Blatchley, Florida Ent. 11:61  
 1928 – *Canthon punctaticollis* Blatchley, Can. Ent. 60:68  
 1941 – *Canthon punctaticollis* Robinson, Tr. Amer. Ent. Soc. 67:127, 128, fig. 1, 2  
 1948 – *Canthon punyaticollis* Robinson, Tr. Amer. Ent. Soc. 74:84, 86, fig. 41, 42  
 1958 – *Melanocanthon punctaticollis* Halffter, Ciencia (Mex.) 17:211

Geographical distribution: USA

### **Boreocanthon** Halffter, 1958

- 1958 – *Boreocanthon* Halffter, Ciencia (Mex.) 17:208  
 1961 – *Boreocanthon* Halffter, Ciencia (Mex.) 20:231, 234  
 Type: *B. ebenus* (Say, 1823)

### **B. ateuchipes** (Bates, 1887)

- 1887 – *Canthon ateuchipes* Bates, Biol. Centr. Amer. 2 (2):35  
 1911 – *Canthon ateuchipes* Gillet, Junk's Col. Cat. 19 (38):28  
 1922 – *Canthon ateuchipes* Schmidt, Arch. Naturg. 88 (A 3):71, 72  
 1939 – *Canthon ateuchipes* Balthasar, Fol. Zool. Hydrob. 9:220  
 1942 – *Canthon ateuchipes* Islas, An. Inst. Biol. Mex. 13:304, 312, 333  
 1942 – *Canthon ateuchipes* Islas, An. Inst. Biol. Mex. 13:543  
 1944 – *Canthon ateuchipes* Blackwelder, U. S. Nat. Mus. Bull. 185:198



- 1961 – *Boreocanthon ateuchipes* Halffter, Ciencia (Mex.) 20:234  
Geographical distribution: Mexico

**B. depressipennis (Leconte, 1859)**

- 1859 – *Canthon depressipennis* Leconte, Smiths, Contr. Knowl. 11:10, 11  
1863 – *Canthon depressipennis* Leconte, Smith. Misc. Col. No. 140:36  
1869 – *Canthon depressipennis* Gemminger & Harold, Cat. Col. 4:990  
1870 – *Canthon depressipennis* Horn, Tr. Amer. Ent. Soc. 3:44, 46  
1878 – *Canthon depressipennis* Schwarz, Proc. American. Philos. Soc. 17:449  
1885 – *Canthon depressipennis* Blanchard, Tr. Amer. Ent. Soc. 12:164, 165  
1895 – *Canthon depressipennis* Henshaw, List. Col. N. Amer. 3 ed. Suppl. :86  
1910 – *Canthon depressipennis* Blatchley, Bull. Indiana Geol. :913, 914  
1911 – *Canthon depressipennis* Gillet, Junk's Col. Cat. 19 (38):29  
1920 – *Canthon depressipennis* Leng, Cat. Col. N. Amer. :248  
1920 – *Canthon depressipennis* Schmidt, Arch. Naturg. 86 (A 9):120  
1922 – *Canthon depressipennis* Schmidt, Arch. Naturg. 88 (A 3):71, 74  
1924 – *Canthon depressipennis* Dawson, Univ. Stud. 22:173, 174  
1928 – *Canthon depressipennis* Blatchley, Florida Ent. 11:61  
1939 – *Canthon depressipennis* Balthasar, Fol. Zool. Hydrob. 9:220  
1944 – *Canthon depressipennis* Blackwelder, U. S. Nat. Mus. Bull. 185:199  
1945 – *Canthon depressipennis* Löding, Geol. Surv. Alab. Monogr. 11:98  
1948 – *Canthon depressipennis* Robinson, Tr. Amer. Ent. Soc. 74:85, 92, figs. 11, 12  
1954 – *Canthon depressipennis* Miller, Amer. Jr. Trop. Med. Hyg. 3:380, fig. 6  
1958 – *Boreocanthon depressipennis* Halffter, Ciencia (Mex.) 17:209, fig. 2  
Geographical distribution: USA. and Mexico

**B. ebenus (Say, 1823)**

- 1823 – *Ateuchus ebenus* Say, Jr. Acad. Nat. Sci. Philad. 3:208  
1859 – *Ateuchus ebenus* Say, in Leconte's Compl. Writ. 2:134  
1859 – *Canthon ebenus* Leconte, Smiths. Contr. Knowl. 11:11  
1863 – *Canthon ebenus* Leconte, Smiths. Misc. Coll. no. 140:36  
1868 – *Canthon ebenus* Harold, Berl. Ent. Zeitschr. 12:13, 65  
1869 – *Canthon ebenus* Gemminger & Harold, Cat. Col. 4:990  
1870 – *Canthon ebenus* Horn, Tr. Amer. Ent. Soc. 3:44, 46  
1885 – *Canthon ebenus* Blanchard, Tr. Amer. Ent. Soc. 12:164, 165  
1895 – *Canthon ebenus* Henshaw, List. Col. N. Amer. 3 ed. Suppl. :86  
1902 – *Canthon ebenus* Wickham, Iowa City Bull. Nat. Hist. 5:274  
1910 – *Canthon ebenus* Smith, Ann. Rept. N. Jers. St. Mus. :312  
1910 – *Canthon ebenus* Blatchley, Bull. Indiana Geol. :913, 914  
1911 – *Canthon ebenus* Gillet, Junk's Col. Cat. 19 (38):29  
1920 – *Canthon ebenus* Leng, Cat. Col. N. Amer. :248  
1920 – *Canthon ebenus* Schmidt, Arch. Naturg. 86 (A 9):120  
1922 – *Canthon ebenus* Schmidt, Arch. Naturg. 88 (A 3):71, 74  
1924 – *Canthon ebenus* Dawson, Univ. Stud. 22:173  
1928 – *Canthon ebenus* Brown, Univ. Oklah. Bull. (n. s.) no. 409:24  
1939 – *Canthon ebenus* Balthasar, Fol. Zool. Hydrob. 9:220  
1944 – *Canthon ebenus* Blackwelder, U. S. Nat. Mus. Bull. 185:199

- 1945 – *Canthon ebenus* Löding, Geol. Surv. Alab. Monogr. 11:98  
 1948 – *Canthon ebenus* Robinson, Tr. Amer. Ent. Soc. 74:85, 92, figs. 13, 14  
 1958 – *Boreocanthon ebenus* Halffter, Ciencia (Mex.) 17:209, fig. 1  
 Geographical distribution: USA. and Mexico

**B. forreri** (Bates, 1887)

- 1887 – *Canthon forreri* Bates, Biol. Centr. Amer. 2 (2):31. pl. 2, fig. 10  
 1911 – *Canthon forreri* Gillet, Junk's Col. Cat. 19 (38):29  
 1922 – *Canthon forreri* Schmidt, Arch. Naturg. 88 (A 3):71, 75  
 1939 – *Canthon forreri* Balthasar, Fol. Zool. Hydrob. 9:219  
 1942 – *Canthon forreri* Islas, An. Inst. Biol. Mex. 13:304, 307, 333  
 1944 – *Canthon forreri* Blackwelder, U. S. Nat. Mus. Bull. 185:199  
 1961 – *Boreocanthon forreri* Halffter, Ciencia (Mex.) 20:234  
 Geographical distribution: Mexico

**B. integricollis** (Schaeffer, 1915)

- 1915 – *Canthon puncticollis integricollis* Schaeffer, Jr. N. Y. Ent. Soc. 23:50  
 1920 – *Canthon integricollis* Leng, Cat. Col. Nr. Amer. :248  
 1948 – *Canthon integricollis* Robinson, Tr. Amer. Ent. Soc. 74:85, 90 fig. 27, 28  
 1958 – *Boreocanthon integricollis* Halffter, Ciencia (Mex.) 17:210, fig. 5  
 Geographical distribution: USA

**B. lecontei** (Harold, 1868)

- 1868 – *Canthon lecontei* Harold, Berl. Ent. Zeitschr. 12:13, 68  
 1869 – *Canthon lecontei* Gemminger & Harold, Cat. Col. 4:991  
 1870 – *Canthon lecontei* Horn, Tr. Amer. Ent. Soc. 3:44,46  
 1885 – *Canthon lecontei* Blanchard, Tr. Amer. Ent. Soc. 12:164, 165  
 1895 – *Canthon lecontei* Henshaw, List. Col. N. Amer. 3 ed. Suppl. :86  
 1910 – *Canthon lecontei* Smith, Ann. Rep. N. Jers. St. Mus. :312  
 1911 – *Canthon lecontei* Gillet, Junk's Col. Cat. 19 (38):30  
 1920 – *Canthon lecontei* Leng, Cat. Col. Amer. :248  
 1922 – *Canthon lecontei* Schmidt, Arch. Naturg. 88 (A 3):70, 76  
 1924 – *Canthon lecontei* Dawson, Univ. Stud. 22:173, 174  
 1928 – *Canthon lecontei* Brown, Univ. Okl. Bull. (n. s.) no. 409:24  
 1935 – *Canthon lecontei* Lindquist, U. S. Dep. Agric. Circ. no./251:7  
 1939 – *Canthon lecontei* Balthasar, Fol. Zool. Hydrob. 9:215  
 1942 – *Canthon lecontei* Islas, An. Inst. Biol. Mex. 13:304, 313, 334 pl. 2 fig. A  
 1948 – *Canthon lecontei* Robinson, Tr. Amer. Ent. Soc. 74:85, 89, fig. 21, 22  
 1958 – *Boreocanthon lecontei* Halffter, Ciencia (Mex.) 17:209  
 Geographical distribution: USA and Mexico

**B. melanus** (Robinson, 1948)

- 1948 – *Canthon melanus* Robinson, Tr. Amer. Ent. Soc. 74:85, 88, fig. 23, 24  
 1958 – *Boreocanthon melanus* Halffter, Ciencia (Mex.) 17:209  
 Geographical distribution: USA and Mexico

**B. mixtus** (Robinson, 1948)

1948 – *Canthon mixtus* Robinson, Tr. Amer. Ent. Soc. 74:85, 91, fig. 25, 26

1958 – *Boreocanthon mixtus* Halffter, Ciencia (Mex.) 17:210, fig. 6

Geographical distribution: USA

**B. praticola** (Leconte, 1859)

1859 – *Canthon praticola* Leconte, Smith. Contr. Knowl. 11:11

1868 – *Canthon praticola* Harold, Berl. Ent. Zeitschr. 12:141

1869 – *Canthon praticola* Gemminger & Harold, Cat. Col. 4:993

1869 – *Canthon praticola* Leconte, Smith. Misc. Col. no. 140:36

1870 – *Canthon praticola* Horn, Tr. Amer. Ent. Soc. 3:44, 45

1885 – *Canthon praticola* Blanchard, Tr. Amer. Ent. Soc. 12:164, 165

1887 – *Canthon praticola* Bates, Biol. Centr. Amer. 2 (2):32

1895 – *Canthon praticola* Henshaw, List. Col. N. Amer. 3 ed. Suppl. :86

1902 – *Canthon praticola* Wickham, Iowa City Bull. Nat. Hist. 5:274

1911 – *Canthon praticola* Gillet, Junk's Col. Cat. 19 (38):32

1920 – *Canthon praticola* Leng, Cat. Col. N. Amer. :248

1922 – *Canthon praticola* Schmidt, Arch. Naturg. 88 (A 3):71, 79

1924 – *Canthon praticola* Dawson, Univ. Stud. 22:173, 174

1928 – *Canthon praticola* Brown, Univ. Oklah. Bull. (n. s.) no. 409:24

1939 – *Canthon praticola* Balthasar, Fol. Zool. Hydrob. 9:220

1942 – *Canthon praticola* Islas, An. Inst. Biol. Mex. 13:308, 334

1943 – *Canthon praticola* Smith, Rept. Kansas St. Board Agric. :310

1944 – *Canthon praticola* Blackwelder, U. S. Nat. Mus. Bull. 185:201

1946 – *Canthon praticolus venustus* Pierce, Bull. S. Calif. Acad. Sci. 45:122 (Fossil)

1948 – *Canthon praticola* Robinson, Tr. Amer. Ent. Soc. 74:85, 91, figs. 35, 38

1958 – *Boreocanthon praticola* Halffter, Ciencia (Mex.) 17:210

Geographical distribution: Canada, USA and Mexico

**B. probus** (Germar, 1824)

1824 – *Ateuchus probus* Germar, Ins. Spec. Nov. :98

1859 – *Canthon abrasus* Leconte, Smiths. Contr. Knowl. 11:11

1863 – *Canthon probus* Leconte, Smiths. Misc. Coll. no. 140:36

1863 – *Canthon abrasus* Leconte, Smiths. Misc. Coll. no. 140:36

1868 – *Canthon probus* Harold, Berl. Ent. Zeitschr. 12:13, 64

1869 – *Canthon probus* Gemminger & Harold, Cat. Col. 4:993

1870 – *Canthon probus* Horn, Tr. Amer. Ent. Soc. 3:44, 45

1878 – *Canthon probus* Schwarz, Pr. Amer. Philos. Soc. 17:449

1885 – *Canthon probus* Blanchard, Tr. Amer. Ent. Soc. 12:164, 165

1895 – *Canthon probus* Henshaw, List. Col. N. Amer. 3 ed. Suppl. :86

1910 – *Canthon probus* Blatchley, Bull. Indiana Geol. :913

1910 – *Canthon probus* Smith, Ann. Rept. N. Jers. St. Mus. :313

1911 – *Canthon probus* Gillet, Junk's Col. Cat. 19 (38):32

1918 – *Canthon probus* Blatchley, Can. Ent. 50:54

1920 – *Canthon probus* Leng, Cat. Col. N. Amer. :248

1922 – *Canthon probus* Schmidt, Arch. Naturg. 88 (A 3):71, 79

- 1928 – *Canthon probus* Blatchley, Florida Ent. 11:61  
 1934 – *Canthon probus* Cartwright, Ent. News 45:238  
 1939 – *Canthon probus* Balthasar, Fol. Zool. Hydrob. 9:220  
 1944 – *Canthon probus* Blackwelder, U. S. Nat. Mus. Bull. 185:201  
 1945 – *Canthon probus* Löding, Geol. Surv. Alab. Monogr. 11:98  
 1948 – *Canthon probum* Robinson, Tr. Amer. Ent. Soc. 74:85, 89, figs. 19, 20  
 1954 – *Canthon probus* Miller, Amer. Jr. Trop. Med. Hyg. 3:380, fig. 7  
 1958 – *Boreocanthon probus* Halffter, Ciencia (Mex.) 17:210, fig. 3

Geographical distribution: USA and Mexico

### **B. puncticollis** (Leconte, 1866)

- 1866 – *Canthon puncticollis* Leconte, Pr. Acad. Philad. :381  
 1868 – *Canthon puncticollis* Harold, Berl. Ent. Zeitschr. 12:141  
 1869 – *Canthon puncticollis* Gemminger & Harold, Cat. Col. 4:993  
 1870 – *Canthon puncticollis* Horn, Tr. Amer. Ent. Soc. 3:44, 45  
 1885 – *Canthon puncticollis* Blanchard, Tr. Amer. Ent. Soc. 12:164, 165  
 1887 – *Canthon nyctelius* Bates, Biol. Centr. Amer. 2 (2):31  
 1894 – *Canthon puncticollis* Horn, Pr. Calif. Acad. 4 (2):333  
 1895 – *Canthon puncticollis* Henshaw, List Col. N. Amer. 3 ed. Suppl. :86  
 1911 – *Canthon puncticollis* Gillet, Junk's Col. Cat. 19 (38):32  
 1911 – *Canthon nyctelius* Gillet, Junk's Col. Cat. 19 (38):31  
 1915 – *Canthon puncticollis* Schaeffer, Jr. N. Y. Ent. Soc. 23:50  
 1920 – *Canthon puncticollis* Leng, Cat. Col. N. Amer. :248  
 1922 – *Canthon puncticollis* Schmidt, Arch. Naturg. 88 (A 3):71, 79  
 1939 – *Canthon puncticollis* Balthasar, Fol. Zool. Hydrob. 9:219  
 1939 – *Canthon nyctelius* Balthasar, Fol. Zool. Hydrob. 9:221  
 1941 – *Canthon puncticollis* Robinson, Tr. Amer. Ent. Soc. 47:85, 90  
 1942 – *Canthon nyctelius* Islas, An. Inst. Biol. Mex. 13:304, 308, 334  
 1944 – *Canthon nyctelium* Blackwelder, U. S. Nat. Mus. Bull. 185:200  
 1944 – *Canthon puncticollis* Blackwelder, U. S. Nat. Mus. Bull. 185:201  
 1948 – *Canthon puncticollis* Robinson, Tr. Amer. Ent. Soc. 74:85, 90, figs. 29, 30  
 1958 – *Boreocanthon puncticollis* Halffter, Ciencia (Mex.) 17:210, fig. 4

Geographical distribution: USA and Mexico

### **B. simplex** (Leconte, 1857)

- 1857 – *Canthon simplex* Leconte, Pac. Rail. Serv. Ref. App. 1:16, 41  
 1859 – *Canthon simplex* Leconte, Smiths. Contr. Knowl. 11:11  
 1860 – *Canthon simplex* Leconte, U. S. R. R. Expl. Surv. 47th. Parall. Zool. :41  
 1863 – *Canthon simplex* Leconte, Smith. Misc. Coll. no. 140:36  
 1868 – *Canthon simplex* Harold, Berl. Ent. Zeitschr. 12:16, 128  
 1868 – *Canthon s. corvinus* Harold, Berl. Ent. Zeitschr. 12:16, 129  
 1869 – *Canthon simplex* Gemminger & Harold, Cat. Col. 4:994  
 1870 – *Canthon simplex* Horn, Tr. Amer. Ent. Soc. 3:44, 46  
 1870 – *Canthon s. corvinus* Horn, Tr. Amer. Ent. Soc. 3:46  
 1870 – *Canthon s. humeralis* Horn, Tr. Amer. Ent. Soc. 3:46  
 1870 – *Canthon s. militaris* Horn, Tr. Amer. Ent. Soc. 3:46

- 1885 – *Canthon simplex* Blanchard, Tr. Amer. Ent. Soc. 12:164, 165  
 1885 – *Canthon s. corvinus* Blanchard, Tr. Amer. Ent. Soc. 12:165  
 1885 – *Canthon s. humeralis* Blanchard, Tr. Amer. Ent. Soc. 12:166  
 1885 – *Canthon s. militaris* Blanchard, Tr. Amer. Ent. Soc. 12:165  
 1893 – 1902 – *Canthon simplex* Heyne, Exot. Käfer :61  
 1894 – *Canthon simplex* Horn, Pr. Calif. Acad. Sci. 4 (2):333  
 1895 – *Canthon simplex* Henshaw, List Col. N. Amer. 3 ed. Suppl. :86  
 1895 – *Canthon s. corvinus* Henshaw, List. Col. N. Amer. 3 ed. Suppl. :86  
 1895 – *Canthon s. militaris* Henshaw, List. Col. N. Amer. 3 ed. Suppl. :86  
 1895 – *Canthon s. humeralis* Henshaw, List Col. N. Amer. 3 ed. Suppl. :86  
 1902 – *Canthon simplex* Wickham, Iowa City Bull. Nat. Hist. 5:574  
 1911 – *Canthon simplex* Gillet, Junk's Col. Cat. 19 (38):33  
 1911 – *Canthon s. corvinus* Gillet, Junk's Col. Cat. 19 (38):33  
 1911 – *Canthon s. humeralis* Gillet, Junk's Col. Cat. 19 (38):33  
 1911 – *Canthon s. militaris* Gillet, Junk's Col. Cat. 19 (38):33  
 1920 – *Canthon simplex* Leng, Cat. Col. N. Amer. :248  
 1920 – *Canthon s. corvinus* Leng, Cat. Col. N. Amer. :248  
 1920 – *Canthon s. humeralis* Leng, Cat. Col. N. Amer. :248  
 1920 – *Canthon s. militaris* Leng, Cat. Col. N. Amer. :248  
 1922 – *Canthon simplex* Schmidt, Arch. Naturg. 88 (A 3):71, 80  
 1922 – *Canthon s. corvinus* Schmidt, Arch. Naturg. 88 (A 3):80  
 1922 – *Canthon s. militaris* Schmidt, Arch. Naturg. 88 (A 3):81  
 1935 – *Canthon simplex* Knowlton & Smith, Ent. News 46:241  
 1939 – *Canthon simplex* Balthasar, Fol. Zool. Hydrob. 9:221  
 1939 – *Canthon s. corvinus* Balthasar, Fol. Zool. Hydrob. 9:221  
 1939 – *Canthon s. humeralis* Balthasar, Fol. Zool. Hydrob. 9:221  
 1944 – *Canthon simplex* Blackwelder, U. S. Nat. Mus. Bull. 185:201  
 1944 – *Canthon s. corvinus* Blackwelder, U. S. Nat. Mus. Bull. 185:201  
 1946 – *Canthon simplex antiquus* Pierce, Bull. S. Calif. Acad. Sci. 45:120, figs. 1–3  
 (Fossil)  
 1948 – *Canthon simplex* Robinson, Tr. Amer. Ent. Soc. 74:85, 87, figs. 39, 40  
 1958 – *Boreocanthon simplex* Halffter, Ciencia (Mex.) 17:209  
 Geographical distribution: Canada, USA and Mexico

#### **Francmonrosia** Pereira & Martinez, 1959

- 1959 – *Francmonrosia* Pereira & Martinez, Acta Zool. Lillo. 17:176  
 1961 – *Francmonrosia* Halffter, Ciencia (Mex.) 20:231  
 Type: *F. rutilans* (Castelnau, 1840)

#### **F. lamproderes** (Redtenbacher, 1867)

- 1867 – *Canthon lamproderes* Redtenbacher, Reise Novara Col. 2:51  
 1868 – *Canthon corpulentus* Harold, Berl. Ent. Zeitschr. 12:15, 107  
 1869 – *Canthon corpulentus* Gemminger & Harold, Cat. Col. 4:990  
 1911 – *Canthon corpulentus* Gillet, Junk's Col. Cat. 19 (38):28  
 1920 – *Canthon lamproderes* Schmidt, Arch. Naturg. 86 (A 9):125  
 1922 – *Canthon lamproderes* Schmidt, Arch. Naturg. 88 (A 3):68, 76  
 1939 – *Canthon lamproderes* Balthasar, Fol. Zool. Hydrob. 9:207



1944 – *Canthon lamproderes* Blackwelder, U. S. Nat. Mus. Bull. 185:200

1944 – *Canthon lamproderes* Pereira, Pap. Avuls. 6:87

Geographical distribution: Brazil

### **F. latipes** (Blanchard, 1843)

1843 – *Canthon latipes* Blanchard, Voy. d'Orb. Col. 6 (2):161

1868 – *Canthon latipes* Harold, Berl. Ent. Zeitschr. 12:15, 110

1869 – *Canthon latipes* Gemminger & Harold, Cat. Col. 4:991

1873 – *Coprobius latipes* Burmeister, Stett. Ent. Zeit. 34:416

1874 – *Coprobius latipes* Burmeister, Stett. Ent. Zeit. 35:122

1911 – *Canthon latipes* Bruch, Rev. Mus. La Plata 17:184

1911 – *Canthon latipes* Gillet, Junk's Col. Cat. 19 (38):30

1922 – *Canthon latipes* Schmidt, Arch. Naturg. 88 (A 3):67, 76

1939 – *Canthon latipes* Balthasar, Fol. Zool. Hydrob. 9:206

1939 – *Canthon l. viridans* Balthasar, Fol. Zool. Hydrob. 9:206

1944 – *Canthon latipes* Blackwelder, U. S. Nat. Mus. Bull. 185:200

1944 – *Canthon viridans* Blackwelder, U. S. Nat. Mus. Bull. 185:202

1947 – *Canthon l. viridans* Lange, Arq. Mus. Paran. 6:306

1959 – *Francmonrosia latipes* Pereira & Martinez, Acta Zool. Lillo. 17:182, 183

1959 – *Canthon latipes* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:35

1961 – *Francmonrosia latipes* Halffter, Ciencia (Mex.) 20:234

Geographical distribution: Brazil, Uruguay and Argentina

### **F. rutilans** (Castelnau, 1840)

1840 – *Canthon rutilans* Castelnau, Hist. Nat. Col. 2:69

1868 – *Canthon rutilans* Harold, Berl. Ent. Zeitschr. 12:15, 109

1868 – *Canthon r. cyanescens* Harold, Berl. Ent. Zeitschr. 12:109

1869 – *Canthon rutilans* Gemminger & Harold, Cat. Col. 4:993

1869 – *Canthon r. cyanescens* Gemminger & Harold, Cat. Col. 4:993

1874 – *Coprobius rutilans* Burmeister, Stett. Ent. Zeit. 35:122

1911 – *Canthon rutilans* Bruch, Rev. Mus. La Plata 17:185

1911 – *Canthon rutilans* Gillet, Junk's Col. Cat. 19 (38):33

1922 – *Canthon rutilans* Schmidt, Arch. Naturg. 88 (A 3):67, 80

1922 – *Canthon r. cyanescens* Schmidt, Arch. Naturg. 88 (A 3):80

1928 – *Canthon rutilans* Boucomont, Ark. Zool. 19 A (22):2

1928 – *Canthon r. cyanescens* Boucomont, Ark. Zool. 19 A (22):2

1939 – *Canthon rutilans* Balthasar, Fol. Zool. Hydrob. 9:206

1939 – *Canthon r. cyanescens* Balthasar, Fol. Zool. Hydrob. 9:206

1941 – *Canthon rutilans* Pessôa & Lane, Arq. Zool. S. Paulo 2:416, 423, figs. 12, 13, 44

1942 – *Canthon rutilans* Balthasar, Vestn. Kral. Cs. Spol. Nauk. 34 pl. 3 fig. 16

1944 – *Canthon rutilans* Blackwelder, U. S. Nat. Mus. Bull. 185:201

1944 – *Canthon r. cyanescens* Blackwelder, U. S. Nat. Mus. Bull. 185:201

1944 – *Canthon rutilans* Pereira, Pap. Avuls. 6:88

1947 – *Canthon rutilans* Lange, Arq. Mus. Paran. 6:307

1947 – *Canthon r. cyanescens* Lange, Arq. Mus. Paran. 6:307

1959 – *Canthon rutilans* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:40

1959 – *Francmonrosia rutilans* Pereira & Martinez, Acta Zool. Lillo. 17:181, 183

- 1961 – *Canthon r. cyanescens* Roberts, Can. Jr. Zool. 39:255  
 Geographical distribution: Brazil, Uruguay, Paraguay and Argentina

### Canthon Hoffmannsegg, 1817

- 1817 – *Canthon* Hoffmannsegg, Zool. Mag. 1:38  
 1829 – *Coprobis* Latreille, Cuvier's Regn. Anim. 4:535  
 1837 – *Coprobis* Brullé, Hist. Nat. Ins. 6 (3):283, 294  
 1840 – *Canthon* Castelnau, Hist. Nat. Col. 2:68  
 1841 – *Coeloscelis* Reiche, Rev. Zool. :213  
 1841 – *Coprobis* Reiche, Rev. Zool. :213  
 1847 – *Canthon* Erichson, Arch. Naturg. 13:105  
 1849 – *Canthon* Desmarest, d'Orbigny's Dict. Hist. Nat. 3:131  
 1856 – *Canthon* Lacordaire, Gen. Col. 3:72, 77  
 1856 – *Coeloscelis* Lacordaire, Gen. Col. 3:72, 76  
 1857 – *Canthon* Lucas, Voy. Castelnau Col. :97 (Partim)  
 1861 – *Canthon* Leconte, Smiths. Misc. Col. no. 136:125 (Partim)  
 1868 – *Canthon* Harold, Berl. Ent. Zeitschr. 12:1 (Partim)  
 1869 – *Canthon* Gemminger & Harold, Cat. Col. 4:989 (Partim)  
 1870 – *Canthon* Horn, Tr. Amer. Ent. Soc. 3:44 (Partim)  
 1873 – *Coprobis* Burmeister, Stett. Ent. Zeit. 34:410  
 1874 – *Canthon* Lansberge, Ann. Soc. Ent. Belg. 17:182 (Partim)  
 1885 – *Canthon* Blanchard, Tr. Amer. Ent. Soc. 12:163 (Partim)  
 1887 – *Canthon* Bates, Biol. Centr. Amer. 2 (2):26 (Partim)  
 1893 – 1902 – *Canthon* Heyne Exot. Käfer :60 (Partim)  
 1905 – *Canthon* Kolbe, Zool. Jahrb. Suppl. 8:578 (Partim)  
 1910 – *Canthon* Blatchley, Bull. Indiana Geol. :912, 913 (Partim)  
 1911 – *Canthon* Bruch, Rev. Mus. La Plata 17:183 (Partim)  
 1911 – *Canthon* Gillet, Junk's Col. Cat. 19 (38):27 (Partim)  
 1920 – *Canthon* Leng, Cat. Col. N. Amer. :248 (Partim)  
 1920 – *Canthon* Lucas, Cat. Alph. Gen. Col. :164  
 1920 – *Coprobis* Lucas, Cat. Alph. Gen. Col. :201  
 1920 – *Canthon* Schmidt, Arch. Naturg. 86 (A 9):114 (Partim)  
 1922 – *Canthon* Schmidt, Arch. Naturg. 88 (A 3):61 (Partim)  
 1924 – *Canthon* Dawson, Univ. Stud. 22:167, 171 (Partim)  
 1928 – *Canthon* Brown, Univ. Oklah. Bull. (n. s.) no. 409:24 (Partim)  
 1928 – *Canthon* Blatchley, Florida Ent. 11:60 (Partim)  
 1929 – *Canthon* Hayes, Ill. Biol. Monogr. 12:74  
 1933 – *Canthon* Leng & Mutchler, Cat. Col. N. Amer. Suppl. 2–3:38  
 1938 – *Canthon* Paulian, Ann. Soc. Ent. Fr. 107:235  
 1939 – *Canthon* Paulian, Ann. Soc. Ent. Fr. 108:22  
 1939 – *Canthon* Balthasar, Fol. Zool. Hydrob. 9:179 (Partim)  
 1941 – *Canthon* Pessôa & Lane, Arq. Zool. S. Paulo 2:411, 413 (Partim)  
 1941 – *Canthon* Robinson, Tr. Amer. Ent. Soc. 67:127  
 1941 – *Canthon* Balthasar, Beitr. Fauna Perus 1:341 (Partim)  
 1942 – *Canthon* Islas, An. Inst. Biol. Mex. 13:303, 333 (Partim)  
 1944 – *Canthon* Blackwelder, U. S. Nat. Mus. Bull. 185:198 (Partim)  
 1947 – *Canthon* Lane, Pap. Avuls. 8:110, 117

- 1948 – *Canthon* Blackwelder, Leng's Cat. Col. N. Amer. Supp. 4:30  
 1948 – *Canthon* Robinson, Tr. Amer. Ent. Soc. 74:84 (Partim)  
 1951 – *Canthon* Balthasar, Beitr. Fauna Perus 2:326 (Partim)  
 1953 – *Canthon* Guerin, Col. Brasil :256 (Partim)  
 1956 – *Canthon* Pereira & Martinez, Rev. Brasil. Ent. 6:96, 112, 184 (Partim)  
 1959 – *Canthon* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:27 (Partim)  
 1961 – *Canthon* Dillon & Dillon, Man. Beetles East. N. America :506 (Partim)  
 1961 – *Canthon* Halffter, Ciencia (Mex.) 20:231, 258 (Partim)  
 1962 – *Canthon* Arnett, Beetles U. S. :399, 411 (Partim)  
 Type: *C. pilularius* (Linnaeus, 1758)

### *C. acutiformis* Balthasar, 1939

- 1939 – *Canthon acutiformis* Balthasar, Fol. Zool. Hydrob. 9:207, 231  
 1944 – *Canthon acutiforme* Blackwelder, U. S. Nat. Mus. Bull. 185:198  
 Geographical distribution: French Guyana

### *C. affinis* (Fabricius, 1801)

- 1801 – *Ateuchus affinis* Fabricius, Syst. Eleuth. 1:64  
 1806 – *Ateuchus affinis* Schönherr, Syn. Ins. 1:64  
 1823 – *Ateuchus affinis* Rystedt, Fauna Amer. Merid. (Thesis) :4  
 1830–1834 – *Canthon oxygonus* Perty, Delect. Anim. Art. :37, pl. 8, fig. 3  
 1837 – *Coprobius affinis* Dejean, Cat. Col. 3 ed. :152  
 1840 – *Canthon affinis* Castelnau, Hist. Nat. Col. 2:69  
 1857 – *Canthon oxygonus* Lucas, Voy. Castelnau Col. :98  
 1868 – *Canthon affinis* Harold, Berl. Ent. Zeitschr. 12:11, 25  
 1869 – *Canthon affinis* Gemminger & Harold, Cat. Col. 4:989  
 1911 – *Canthon affinis* Gillet, Junk's Col. Cat. 19 (38):27  
 1922 – *Canthon affinis* Schmidt, Arch. Naturg. 88 (A 3):68, 72  
 1922 – *Canthon a. coriaceus* Schmidt, Arch. Naturg. 88 (A 3):92  
 1939 – *Canthon affinis* Balthasar, Fol. Zool. Hydrob. 9:194  
 1939 – *Canthon a. coriaceus* Balthasar, Fol. Zool. Hydrob. 9:194  
 1944 – *Canthon affine* Blackwelder, U. S. Nat. Mus. Bull. 185:198  
 1944 – *Canthon a. coriaceum* Blackwelder, U. S. Nat. Mus. Bull. 185:198  
 1951 – *Canthon affine* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:221  
 Geographical distribution: Colombia, Guyanas and Brazil

### *C. angularis* Harold, 1868

- 1868 – *Canthon angularis* Harold, Berl. Ent. Zeitschr. 12:15, 104  
 1869 – *Canthon angularis* Gemminger & Harold, Cat. Col. 4:989  
 1875 – *Canthon angularis* Harold, Col. Heft. 13:59  
 1911 – *Canthon angularis* Gillet, Junk's Col. Cat. 19 (38):28  
 1922 – *Canthon angularis* Schmidt, Arch. Naturg. 88 (A 3):68, 72  
 1939 – *Canthon angularis* Balthasar, Fol. Zool. Hydrob. 9:209  
 1941 – *Canthon angularis* Pessôa & Lane, Arq. Zool. S. Paulo 2:416, 423  
 1944 – *Canthon angulare* Blackwelder, U. S. Nat. Mus. Bull. 185:198  
 1947 – *Canthon angularis* Lange, Arq. Mus. Paran. 6:306



1951 – *Canthon angulara* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:221

1959 – *Canthon angularis* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:28

Geographical distribution: Colombia, Brazil and Argentina

### **C. atricornis** Blanchard, 1843

1843 – *Canthon atricorne* Blanchard, Voy. d'Orb. Col. 6 (2):162

1868 – *Canthon atricornis* Harold, Berl. Ent. Zeitschr. 12:140

1869 – *Canthon atricornis* Gemminger & Harold, Cat. Col. 4:989

1911 – *Canthon atricornis* Gillet, Junk's Col. Cat. 19 (38):28

1922 – *Canthon atricornis* Schmidt, Arch. Naturg. 88 (A 3):72, 75

1939 – *Canthon atricornis* Balthasar, Fol. Zool. Hydrob. 9:222

1944 – *Canthon atricorne* Blackwelder, U. S. Nat. Mus. Bull. 185:198

Geographical distribution: Bolivia (doubtfull species)

### **C. auricollis** Redtenbacher, 1867

1867 – *Canthon auricollis* Redtenbacher, Reise Novara Zool. 2:53

1869 – *Canthon auricollis* Gemminger & Harold, Cat. Col. 4:989

1911 – *Canthon auricollis* Gillet, Junk's Col. Cat. 19 (38):28

1922 – *Canthon auricollis* Schmidt, Arch. Naturg. 88 (A 3):72, 73

1939 – *Canthon auricollis* Balthasar, Fol. Zool. Hydrob. 9:222

1944 – *Canthon auricollis* Blackwelder, U. S. Nat. Mus. Bull. 185:198

Geographical distribution: Brazil

### **C. baltheatus** Boheman, 1958

1858 – *Canthon baltheatus* Boheman, Kong. Sv. Fregatt Resa Zool. :41

1868 – *Canthon baltheatus* Harold, Berl. Ent. Zeitschr. 12:16, 125

1869 – *Canthon baltheatus* Gemminger & Harold, Cat. Col. 4:990

1911 – *Canthon baltheatus* Gillet, Junk's Col. Cat. 19 (38):28

1922 – *Canthon baltheatus* Schmidt, Arch. Naturg. 88 (A 3):69, 73

1939 – *Canthon baltheatus* Balthasar, Fol. Zool. Hydrob. 9:209

1939 – *Canthon baltheatus lojanus* Balthasar, Fol. Zool. Hydrob. 9:210

1944 – *Canthon baltheatus* Blackwelder, U. S. Nat. Mus. Bull. 185:198

1944 – *Canthon lojanus* Blackwelder, U. S. Nat. Mus. Bull. 185:200

Geographical distribution: Ecuador

### **C. bicolor** Casternau, 1840

1840 – *Canthon bicolor* Casternau, Hist. Nat. Col. 2:69

1868 – *Canthon bicolor* Harold, Berl. Ent. Zeitschr. 12:14, 71

1869 – *Canthon bicolor* Gemminger & Harold, Cat. Col. 4:990

1911 – *Canthon bicolor* Gillet, Junk's Col. Cat. 19 (39):28

1922 – *Canthon bicolor* Schmidt, Arch. Naturg. 88 (A 3):64, 73

1939 – *Canthon bicolor* Balthasar, Fol. Zool. Hydrob. 9:189

1944 – *Canthon bicolor* Blackwelder, U. S. Nat. Mus. Bull. 185:198

Geographical distribution: French Guayana and Brazil (Amazonian region)

**C. bisignatus** Balthasar, 1939

- 1939 – *Canthon bisignatus* Balthasar, Fol. Zool. Hydrob. 9:199, 229  
Geographical distribution: USA

**C. bispinus** Germar, 1924

- 1824 – *Ateuchus bispinus* Germar, Ins. Spec. Nov. :97  
1868 – *Canthon bispinus* Harold, Berl. Ent. Zeitschr. 12:15, 92  
1869 – *Canthon bispinus* Gemminger & Harold, Cat. Col. 4:990  
1873 – *Coprobis bispinus* Burmeister, Stett. Ent. Zeit. 34:412  
1874 – *Coprobis bispinus* Burmeister, Stett. Ent. Zeit. 35:122  
1886 – *Canthon bispinus* Preudhomme, Ann. Soc. Ent. Belg. 30:104  
1899 – *Canthon bispinus* Judulien, Rev. Mus. La Plata 9:377, fig. 5, 7 (Biol.)  
1899 – *Canthon bispinus* Fabre, Suv. Ent. 6:90 (Biol.)  
1905 – *Canthon bispinus* Kolbe, Zool. Jahrb. Suppl. 8:579  
1911 – *Canthon bispinus* Bruch, Rev. Mus. La Plata 17:183  
1911 – *Canthon bispinus* Gillet, Junk's Col. Cat. 19 (38):28  
1922 – *Canthon bispinus* Schmidt, Arch. Naturg. 88 (A 3):70, 73  
1938 – *Canthon bispinus* Frenguelli, Bol. Soc. Ent. Ital. 57:79, fig. 1 B  
1939 – *Canthon bispinus* Balthasar, Fol. Zool. Hydorb. 9:212  
1944 – *Canthon bispinus* Blackwelder, U. S. Nat. Mus. Bull. 185:198  
1954 – *Canthon bispinus* Lengerken, Brutf. Butpfl. Käfer :242, fig. 159  
1959 – *Canthon bispinus* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:29  
Geographical distribution: Brazil, Uruguay and Argentina

**C. brunneus**, Schmidt, 1922

- 1922 – *Canthon brunneus* Schmidt, Arch. Naturg. 88 (A 3):64, 73, 84  
1939 – *Canthon brunneus* Balthasar, Fol. Zool. Hydrob. 9:190  
1944 – *Canthon brunneum* Blackwelder, U. S. Nat. Mus. Bull. 185:198  
Geographical distribution: Bolivia

**C. caelius** Bates, 1887

- 1887 – *Canthon caelius* Bates, Biol. Centr. Amer. 2 (2):29  
1911 – *Canthon caelius* Gillet, Junk's Col. Cat. 19 (38):28  
1922 – *Canthon caelius* Schmidt, Arch. Naturg. 88 (A 3):72, 73  
1939 – *Canthon caelius* Balthasar, Fol. Zool. Hydrob. 9:222  
1944 – *Canthon caelium* Blackwelder, U. S. Nat. Mus. Bull. 185:198  
Geographical distribution: Central America

**C. candens** (Gistl, 1857)

- 1857 – *Coprobis candens* Gistl, Vacuna 2:589 (sep. 77)  
Geographical distribution: Brazil (doubtfull species)

**C. carbonarius** Harold, 1868

- 1868 – *Canthon carbonarius* Harold, Berl. Ent. Zeitschr. 12:17, 185  
1869 – *Canthon carbonarius* Gemminger & Harold, Cat. Col. 4:990

- 1911 – *Canthon carbonarius* Gillet, Junk's Col. Cat. 19 (38):28  
 1915 – *Canthon carbonarius* Bruch, Rev. Mus. La Plata 19:540  
 1922 – *Canthon carbonarius* Schmidt, Arch. Naturg. 88 (A 3):72, 73  
 1939 – *Canthon carbonarius* Balthasar, Fol. Zool. Hydrob. 9:222  
 1939 – *Canthon wenigi* Balthasar, Fol. Zool. Hydrob. 9:202, 230  
 1944 – *Canthon carbonarium* Blackwelder, U. S. Nat. Mus. Bull. 185:198  
 1944 – *Canthon wenigi* Blackwelder, U. S. Nat. Mus. Bull. 185:202  
 1959 – *Canthon carbonarius* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:29  
 1960 – *Canthon carbonarius* Pereira & Martinez, Rev. Brasil, Ent. 9:41  
 Geographical distribution: Brazil and Argentina

### **C. chalcites** (Haldeman, 1843)

- 1843 – *Coprobis chalcites* Haldeman, Pr. Acad. Philad. 1:304  
 1859 – *Canthon chalcites* Leconte, Smiths. Contr. Knowl. 11:10  
 1863 – *Canthon chalcites* Leconte, Smiths. Misc. Coll. no. 140:36  
 1868 – *Canthon chalcites* Harold, Berl. Ent. Zeitschr. 12:15, 99  
 1868 – *Canthon laevis* Harold, Berl. Ent. Zeitschr. 12:99 (nec Drury)  
 1870 – *Canthon chalcites* Horn, Tr. Amer. Ent. Soc. 3:45, 47  
 1885 – *Canthon chalcites* Blanchard, Tr. Amer. Ent. Soc. 12:164, 166  
 1893 – 1902 – *Canthon chalcites* Heyne, Exot. Käfer :61  
 1895 – *Canthon chalcites* Henshaw, List Col. N. Amer. 3 ed. Suppl. :87  
 1910 – *Canthon chalcites* Blatchley, Bull. Indiana Geol. :914  
 1910 – *Canthon chalcites* Smith, Ann. Rept. N. Jers. St. Mus. :313  
 1911 – *Canthon chalcites* Gillet, Junk's Col. Cat. 19 (38):28  
 1920 – *Canthon chalcites* Leng, Cat. Col. N. Amer. :248  
 1922 – *Canthon chalcites* Schmidt, Arch. Naturg. 88 (A 3):67, 73  
 1924 – *Canthon chalcites* Dawson, Univ. Stud. 22:173, 175  
 1928 – *Canthon chalcites* Brown, Univ. Oklah. Bull. (n. s.) no. 409:25  
 1929 – *Canthon chalcites* Showalter, Nat. Geogr. Mag. 56: pl. 24, fig. 6  
 1935 – *Canthon chalcites* Showalter, Our Ins. Friends :81, fig. 6  
 1939 – *Canthon chalcites* Balthasar, Fol. Zool. Hydrob. 9:200  
 1945 – *Canthon chalcites* Löding, Geol. Surv. Alab. Monogr. 11:98  
 1948 – *Canthon chalcites* Robinson, Tr. Amer. Ent. Soc. 74:85, 95, figs. 3, 4  
 1961 – *Canthon chalcites* Dillon & Dillon, Man. Comm. Beetles E. N. Amer. 508, pl. 49, fig. 7  
 1961 – *Canthon chalcites* Halffter, Ciencia (Mex.) 20:260, 297, figs. 8, 9, 71, 72  
 Geographical distribution: USA

### **C. chalybaeus** Blanchard, 1843

- 1843 – *Canthon chalybaeum* Blanchard, Voy. d'Orb. Col. 6 (2):163  
 1868 – *Canthon chalybaeus* Harold, Berl. Ent. Zeitschr. 12:140  
 1869 – *Canthon chalybaeus* Gemminger & Harold, Cat. Col. 4:990  
 1811 – *Canthon chalybaeus* Gillet, Junk's Col. Cat. 19 (38):28  
 1922 – *Canthon chalybaeus* Schmidt, Arch. Naturg. 88 (A 3):72, 73  
 1939 – *Canthon chalybaeus* Balthasar, Fol. Zool. Hydrob. 9:222  
 1944 – *Canthon chalybaeum* Blackwelder, U. S. Nat. Mus. Bull. 185:198  
 Geographical distribution: Bolivia

**C. cinctellus** (Germar, 1824)

- 1824 – *Ateuchus cinctellus* Germar, Ins. Spec. Nov. :98  
 1829 – *Ateuchus pictus* Mannerheim, Nouv. Mem. Mosc. 1:39  
 1840 – *Choeridium fasciatum* Castelnau, Hist. Nat. Col. 2:83  
 1868 – *Canthon cinctellus* Harold, Berl. Ent. Zeitschr. 12:15, 93  
 1869 – *Canthon cinctellus* Gemminger & Harold, Cat. Col. 4:990  
 1911 – *Canthon cinctellus* Gillet, Junk's Col. Cat. 19 (38):28  
 1922 – *Canthon cinctellus* Schmidt, Arch. Naturg. 88 (A 3):72, 73  
 1939 – *Canthon cinctellus* Balthasar, Fol. Zool. Hydorb. 9:221  
 1944 – *Canthon cinctellum* Blackwelder, U. S. Nat. Mus. Bull. 185:198

Geographical distribution: French Guyana and Brazil

**C. circulatus** Harold, 1868

- 1868 – *Canthon circulatus* Harold, Berl. Ent. Zeitschr. 12:14, 72  
 1869 – *Canthon circulatus* Gemminger & Harold, Cat. Col. 4:990  
 1887 – *Canthon circulatus* Bates, Biol. Centr. Amer. 2 (2):32  
 1911 – *Canthon circulatus* Gillet, Junk's Col. Cat. 19 (38):28  
 1922 – *Canthon circulatus* Schmidt, Arch. Naturg. 88 (A 3):68, 73  
 1939 – *Canthon circulatus* Balthasar, Fol. Zool. Hydorb. 9:209  
 1942 – *Canthon circulatus* Islas, An. Inst. Biol. Mex. 13:304, 309, 334  
 1944 – *Canthon circulatum* Blackwelder, U. S. Nat. Mus. Bull. 185:198  
 1955 – *Canthon circulatum* Roze, Bol. Mus. Ci. Nat. Venezuela 1:41

Geographical distribution: Mexico and Venezuela

**C. coeruleicollis** Blanchard, 1843

- 1843 – *Canthon coeruleicolle* Blanchard, Voy. d'Orb. Col. 6 (2):165  
 1868 – *Canthon coeruleicollis* Harold, Berl. Ent. Zeitschr. 12:15, 108  
 1869 – *Canthon coeruleicollis* Gemminger & Harold, Cat. Col. 4:990  
 1873 – *Canthon coeruleicollis* Burmeister, Stett. Ent. Zeit. 34:416  
 1874 – *Canthon coeruleicollis* Burmeister, Stett. Ent. Zeit. 35:122  
 1889 – *Canthon coeruleicollis* Kirsch, Abh. Zool. Anthropol. Ethn. Mus. Dresden :51  
 1911 – *Canthon coeruleicollis* Bruch, Rev. Mus. La Plata 17:183  
 1911 – *Canthon coeruleicollis* Gillet, Junk's Col. Cat. 19 (39):28  
 1922 – *Canthon coeruleicollis* Schmidt, Arch. Naturg. 88 (A 3):68, 73  
 1939 – *Canthon coeruleicollis* Balthasar, Fol. Zool. Hydorb. 9:207  
 1944 – *Canthon coeruleicolle* Blackwelder, U. S. Nat. Mus. Bull. 185:198  
 1959 – *Canthon coeruleicollis* Martinez, Rev. Mus. Arg. Ci. Zool. 5:30

Geographical distribution: Uruguay and Argentina

**C. coerulescens** Schmidt, 1922

- 1922 – *Canthon coerulescens* Schmidt, Arch. Naturg. 88 (A 3):66, 73, 85  
 1939 – *Canthon coerulescens* Balthasar, Fol. Zool. Hydorb. 9:199  
 1944 – *Canthon coerulescens* Blackwelder, U. S. Nat. Mus. Bull. 185:198  
 1959 – *Canthon coerulescens* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:30

Geographical distribution: Brazil and Argentina

**C. conformis** Harold, 1868

- 1868 – *Canthon conformis* Harold, Berl. Ent. Zeitschr. 12:14, 86  
 1869 – *Canthon conformis* Gemminger & Harold, Cat. Col. 4:990  
 1873 – *Coprobis conformis* Burmeister, Stett. Ent. Zeit. 34:314  
 1874 – *Coprobis conformis* Burmeister, Stett. Ent. Zeit. 35:123  
 1875 – *Canthon conformis* Harold, Col. Heft. 13:59  
 1886 – *Canthon conformis* Preudhomme, Ann. Soc. Ent. Belg. 30:104  
 1911 – *Canthon conformis* Bruch, Rev. Mus. La Plata 17:183  
 1911 – *Canthon conformis* Gillet, Junk's Col. Cat. 19 (38):28  
 1922 – *Canthon conformis* Schmidt, Arch. Naturg. 88 (A 3):70, 74  
 1939 – *Canthon conformis* Balthasar, Fol. Zool. Hydrob. 9:213  
 1939 – *Canthon scrutator paraguayanus* Balthasar, Fol. Zool. Hydrob. 9:212  
 1941 – *Canthon conformis* Pessôa & Lane, Arq. Zool. S. Paulo 2:416, 421, fig. 10–11  
 1941 – *Canthon conformis* Balthasar, Beitr. Fauna Perus 1:343  
 1941 – *Canthon scrutator paraguayanus* Balthasar, Beitr. Fauna Perus 1:343  
 1944 – *Canthon conforme* Blackwelder, U. S. Nat. Mus. Bull. 185:198  
 1944 – *Canthon paraguayanus* Blackwelder, U. S. Nat. Mus. Bull. 185:200  
 1947 – *Canthon conformis* Lange, Arq. Mus. Paran. 6:306  
 1947 – *Canthon scrutator paraguayanus* Lange, Arq. Mus. Paran. 6:307  
 1949 – *Canthon scrutator paraguayanus* Martinez, Rev. Soc. Ent. Arg. 14:187, fig. 3  
 1951 – *Canthon conformis* Balthasar, Beitr. Fauna Perus 2:328  
 1951 – *Canthon scrutator paraguayanus* Balthasar, Beitr. Fauna Perus 2:328  
 1955 – *Canthon conforme* Roze, Bol. Mus. Ci. Nat. Venezuela 1:41  
 1959 – *Canthon conformis* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:30  
 1960 – *Canthon conformis* Pereira & Martinez, Rev. Brasil. Ent. 9:42

Geographical distribution: Peru, Venezuela, Brazil, Uruguay, Paraguay and Argentina.

**C. corruscus** Castelnau, 1840

- 1840 – *Canthon corruscus* Castelnau, Hist. Nat. Col. 2:69  
 1869 – *Canthon corruscus* Gemminger & Harold, Cat. Col. 4:990  
 1911 – *Canthon corruscus* Gillet, Junk's Col. Cat. 19 (38):28  
 1922 – *Canthon corruscus* Schmidt, Arch. Naturg. 88 (A 3):72, 74  
 1939 – *Canthon corruscus* Balthasar, Fol. Zool. Hydrob. 9:223  
 1944 – *Canthon corruscum* Blackwelder, U. S. Nat. Mus. Bull. 185:199

Geographical distribution: Brazil

**C. curvipes** Harold, 1868

- 1868 – *Canthon curvipes* Harold, Berl. Ent. Zeitschr. 12:10, 33  
 1869 – *Canthon curvipes* Gemminger & Harold, Cat. Col. 4:990  
 1873 – *Coprobis curvipes* Burmeister, Stett. Ent. Zeit. 34:414  
 1874 – *Coprobis curvipes* Burmeister, Stett. Ent. Zeit. 35:121  
 1886 – *Canthon curvipes* Preudhomme, Ann. Soc. Ent. Belg. 30:104  
 1905 – *Canthon curvipes* Kolbe, Zool. Jahrb. Suppl. 8:579  
 1911 – *Canthon curvipes* Bruch, Rev. Mus. La Plata 17:183  
 1911 – *Canthon curvipes* Gillet, Junk's Col. Cat. 19 (38):28



- 1922 – *Canthon curvipes* Schmidt, Arch. Naturg. 88 (A 3):69, 74  
 1939 – *Canthon curvipes* Balthasar, Fol. Zool. Hydrob. 9:211  
 1941 – *Canthon curvipes* Pessôa & Lane, Arq. Zool. S. Paulo 2:416, 417, figs. 4–5  
 1944 – *Canthon curvipes* Blackwelder, U. S. Nat. Mus. Bull. 185:199  
 1944 – *Canthon c. subbrutillans* Blackwelder, U. S. Nat. Mus. Bull. 185:199  
 1959 – *Canthon curvipes* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:31, 119  
 Geographical distribution: Brazil, Paraguay, Uruguay and Argentina

### **C. curvodilatatus** Schmidt, 1920

- 1920 – *Canthon curvodilatatus* Schmidt, Arch. Naturg. 86 (A 9):128  
 1922 – *Canthon curvodilatatus* Schmidt, Arch. Naturg. 88 (A 3):70, 74  
 1939 – *Canthon curvodilatatus* Balthasar, Fol. Zool. Hydrob. 9:214  
 1944 – *Canthon curvodilatatum* Blackwelder, U. S. Nat. Mus. Bull. 185:199  
 1949 – *Canthon curvodilatatus* Martinez, Rev. Soc. Ent. Arg. 14:183  
 1955 – *Canthon curvodilatatum* Roze, Bol. Mus. Ci. Nat. Venezuela 1:41  
 1959 – *Canthon curvodilatatus* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:31  
 Geographical distribution: Venezuela, Brazil, Paraguay and Argentina

### **C. cyanellus** Leconte, 1859

- 1837 – *Coprobis spinosus* Dejean, Cat. Col. 3 ed. :152 (n. nud.)  
 1859 – *Canthon cyanellus* Leconte, Smiths. Contr. Knowl. 11:11  
 1863 – *Canthon cyanellus* Leconte, Smiths. Misc. Coll. no. 140:36  
 1863 – *Canthon spinosus* Harold, Ann. Soc. Ent. Fr. 3 (4):174  
 1863 – *Canthon sallei* Harold, Ann. Soc. Ent. Fr. 3 (4):174  
 1868 – *Canthon cyanellus* Harold, Berl. Ent. Zeitschr. 12:141  
 1868 – *Canthon sallei* Harold, Berl. Ent. Zeitschr. 12:12, 39  
 1868 – *Canthon speciosus* Harold, Berl. Ent. Zeitschr. 12:12, 41  
 1868 – *Canthon spinosus* Harold, Berl. Ent. Zeitschr. 12:12, 42  
 1869 – *Canthon cyanellus* Gemminger & Harold, Cat. Col. 4:990  
 1869 – *Canthon sallei* Gemminger & Harold, Cat. Col. 4:993  
 1869 – *Canthon spinosum* Gemminger & Harold, Cat. Col. 4:994  
 1870 – *Canthon cyanellus* Horn, Tr. Amer. Ent. Soc. 3:44, 45  
 1873 – *Canthon sallei* Kirsch, Berl. Ent. Zeitschr. 17:340  
 1885 – *Canthon cyanellus* Blanchard, Tr. Amer. Ent. Soc. 13:164, 166  
 1887 – *Canthon speciosus* Bates, Biol. Centr. Amer. 2 (2):27  
 1887 – *Canthon spinosus* Bates, Biol. Centr. Amer. 2 (2):27  
 1887 – *Canthon sallei* Bates, Biol. Centr. Amer. 2 (2):26, pl. 2, fig. 2  
 1889 – *Canthon speciosus* Bates, Biol. Centr. Amer. Suppl. 2 (2):385  
 1895 – *Canthon cyanellus* Henshaw, List. Col. N. Amer. 3 ed. Suppl. :86  
 1895 – *Canthon sallei* Pettier & Biolley, Inver. C. Rica Col.: 13  
 1901 – *Canthon spinosum* Dugés, Cat. Col. Mexicano. 2 ed. :126  
 1911 – *Canthon cyanellus* Gillet, Junk's Col. Cat. 19 (38):29  
 1911 – *Canthon speciosus* Gillet, Junk's Col. Cat. 19 (38):29  
 1911 – *Canthon sallei* Gillet, Junk's Col. Cat. 19 (38):33  
 1920 – *Canthon cyanellus* Leng, Cat. Col. N. Amer. :248  
 1920 – *Canthon sallei* Schmidt, Arch. Naturg. 86 (A 9):123  
 1920 – *Canthon sallei gutticollis* Schmidt, Arch. Naturg. 86 (A 9):124



- 1920 – *Canthon sallei triangulatus* Schmidt, Arch. Naturg. 86 (A 9):124  
 1922 – *Canthon cyanellus* Schmidt, Arch. Naturg. 88 (A 3):69, 74  
 1922 – *Canthon cyanellus gutticollis* Schmidt, Arch. Naturg. 88 (A 3):74  
 1922 – *Canthon cyanellus triangulatus* Schmidt, Arch. Naturg. 88 (A 3):74  
 1922 – *Canthon cyanellus sallei* Schmidt, Arch. Naturg. 88 (A 3):74  
 1935 – *Canthon cyanellus* Lindquist, U. S. Dept. Agric. Circ. no. 351:7  
 1939 – *Canthon cyanellus* Balthasar, Fol. Zool. Hydrob. 9:211  
 1939 – *Canthon sallei* Balthasar, Fol. Zool. Hydrob. 9:211  
 1939 – *Canthon sallei gutticollis* Balthasar, Fol. Zool. Hydrob. 9:212  
 1939 – *Canthon sallei triangulatus* Balthasar, Fol. Zool. Hydrob. 9:211  
 1939 – *Canthon speciosus* Balthasar, Fol. Zool. Hydrob. 9:211  
 1941 – *Canthon cyanellus speciosus* Balthasar, Beitr. Fauna Perus 1:343  
 1942 – *Canthon cyanellus* Islas, An. Inst. Biol. Mex. 13:304, 305, 333  
 1944 – *Canthon cyanellum* Blackwelder, U. S. Nat. Mus. Bull. 185:199  
 1944 – *Canthon cyanellus sallei* Blackwelder, U. S. Nat. Mus. Bull. 185:199  
 1944 – *Canthon cyanellum gutticolle* Blackwelder, U. S. Nat. Mus. Bull. 185:199  
 1944 – *Canthon cyanellum triangulatum* Blackwelder, U. S. Nat. Mus. Bull. 185:199  
 1947 – *Canthon sallei* Martinez, Arthrop. 1:113  
 1948 – *Canthon cyanellus* Robinson, Tr. Amer. Ent. Soc. 74:85, 96, figs. 35, 36  
 1951 – *Canthon sallei* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:221  
 1951 – *Canthon s. gutticolle* Gacharná, Rev. Acad. Colomb. Exp. Fis. Nat. 8:221  
 1951 – *Canthon s. triangulatum* Gacharná, Rev. Acad. Colomb. Exp. Fis. Nat. 8:221  
 1951 – *Canthon cyanellus gutticollis* Balthasar, Beitr. Fauna Perus 2:328  
 1955 – *Canthon cyanellum* Roze, Bol. Mus. Ci. Nat. Venezuela 1:41  
 1955 – *Canthon c. gutticolle* Roze, Bol. Mus. Ci. Nat. Venezuela 1:41  
 1961 – *Canthon cyanellus* Halffter, Ciencia (Mex.) 20:259, 260, 262, fig. 42–43  
 1961 – *Canthon c. violetae* Halffter, Ciencia (Mex.) 20:259, 264  
 1961 – *Canthon c. sallei* Halffter, Ciencia (Mex.) 20:259, 265  
 1961 – *Canthon c. s. gutticollis* Halffter, Ciencia (Mex.) 20:259  
 1961 – *Canthon c. s. triangulatus* Halffter, Ciencia (Mex.) 20:259

Geographical distribution: USA, Mexico, Central America, Colombia and Venezuela

### *C. daguerrei* Martinez, 1951

- 1951 – *Canthon daguerrei* Martinez, Mis. Est. Pat. Reg. Arg. 22 (80):24, figs. 1–2  
 1959 – *Canthon daguerrei* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:32

Geographical distribution: Argentina

### *C. delicatulus* Balthasar, 1939

- 1939 – *Canthon delicatulus* Balthasar, Fol. Zool. Hydrob. 9:215, 234  
 1944 – *Canthon delicatulum* Blackwelder, U. S. Nat. Mus. Bull. 185:199

Geographical distribution: Ecuador

### *C. denticulatus* Schmidt, 1922

- 1922 – *Canthon denticulatus* Schmidt, Arch. Naturg. 88 (A 3):66, 74, 87  
 1939 – *Canthon denticulatus* Balthasar, Fol. Zool. Hydrob. 9:195

- 1939 – *Canthon klecandai* Balthasar, Fol. Zool. Hydrob. 9:196, 228  
 1944 – *Canthon denticulatum* Blackwelder, U. S. Nat. Mus. Bull. 185:199  
 1944 – *Canthon klecandai* Blackwelder, U. S. Nat. Mus. Bull. 185:199  
 1949 – *Canthon klecandai* Martinez, Rev. Soc. Ent. Arg. 14:184  
 1959 – *Canthon klecandai* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:34, fig. 4  
 1960 – *Canthon denticulatus* Pereira & Martinez, Rev. Brasil. Ent. 9:44

Geographical distribution: Bolivia, Paraguay and Argentina

### **C. dentiger** Harold, 1868

- 1868 – *Canthon dentiger* Harold, Berl. Ent. Zeitschr. 12:12, 37  
 1869 – *Canthon dentiger* Gemminger & Harold, Cat. Col. 4:990  
 1911 – *Canthon dentiger* Gillet, Junk's Col. Cat. 19 (38):29  
 1939 – *Canthon dentiger* Balthasar, Fol. Zool. Hydrob. 9:223  
 1944 – *Canthon dentiger* Blackwelder, U. S. Nat. Mus. Bull. 185:199  
 1951 – *Canthon dentiger* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:221

Geographical distribution: Colombia

### **C. deplanatus** Harold, 1868

- 1868 – *Canthon deplanatus* Harold, Berl. Ent. Zeitschr. 12:14, 79  
 1868 – *Canthon d. fastuosus* Harold, Berl. Ent. Zeitschr. 12:14, 68  
 1869 – *Canthon deplanatus* Gemminger & Harold, Cat. Col. 4:990  
 1869 – *Canthon fastuosus* Gemminger & Harold, Cat. Col. 4:991  
 1911 – *Canthon deplanatus* Gillet, Junk' Col. Cat. 19 (38):29  
 1911 – *Canthon fastuosus* Gillet, Junk's Col. Cat. 19 (38):29  
 1922 – *Canthon deplanatus* Schmidt, Arch. Naturg. 88 (A 3):71, 74  
 1939 – *Canthon fastuosus* Balthasar, Fol. Zool. Hydrob. 9:221  
 1944 – *Canthon deplanatum* Blackwelder, U. S. Nat. Mus. Bull. 185:199  
 1944 – *Canthon d. fastuosum* Blackwelder, U. S. Nat. Mus. Bull. 185:199  
 1959 – *Canthon deplanatus* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:32

Geographical distribution: Brazil and Argentina

### **C. deyrollei** Harold, 1868

- 1868 – *Canthon deyrollei* Harold, Berl. Ent. Zeitschr. 12:16, 132  
 1869 – *Canthon deyrollei* Gemminger & Harold, Cat. Col. 4:990  
 1887 – *Canthon deyrollei* Bates, Biol. Centr. Amer. 2 (2):34  
 1911 – *Canthon deyrollei* Gillet, Junk's Col. Cat. 19 (38):29  
 1922 – *Canthon deyrollei* Schmidt, Arch. Naturg. 88 (A 3):70, 74  
 1939 – *Canthon deyrollei* Balthasar, Fol. Zool. Hydrob. 9:214  
 1944 – *Canthon deyrollei* Blackwelder, U. S. Nat. Mus. Bull. 185:199  
 1951 – *Canthon deyrollei* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:221

Geographical distribution: C. America and Colombia

### **C. diabolicus** Harold, 1881

- 1881 – *Canthon diabolicus* Harold, Mitth. Münch. Ent. Ver. 4:150  
 1911 – *Canthon diabolicus* Gillet, Junk's Col. Cat. 19 (38):29  
 1922 – *Canthon diabolicus* Schmidt, Arch. Naturg. 88 (A 3):67, 74

- 1939 – *Canthon diabolicus* Balthasar, Fol. Zool. Hydorb. 9:201  
1944 – *Canthon diabolicum* Blackwelder, U. S. Nat. Mus. Bull. 185:199  
Geographical distribution: Brazil (Bahia)

**C. dives** Harold, 1868

- 1868 – *Canthon dives* Harold, Berl. Ent. Zeitschr. 12:16, 131  
1869 – *Canthon dives* Gemminger & Harold, Cat. Col. 4:990  
1911 – *Canthon dives* Bruch, Rev. Mus. La Plata 17:183  
1911 – *Canthon dives* Gillet, Junk's Col. Cat. 19 (38):29  
1922 – *Canthon dives* Schmidt, Arch. Naturg. 88 (A 3):70 (Partim)  
1938 – *Canthon dives* Lane & Pessôa, Rev. Mus. Paul. 23:648, figs. 5–8, 11–12  
1939 – *Canthon tetraodon dives* Balthasar, Fol. Zool. Hydorb. 9:218  
1941 – *Canthon dives* Pessôa & Lane, Arq. Zool. S. Paulo 2:416, 425  
1944 – *Canthon dives* Blackwelder, U. S. Nat. Mus. Bull. 185:199  
1947 – *Canthon dives* Lange, Arq. Mus. Paran. 6:306  
1959 – *Canthon dives* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:32  
Geographical distribution: Brazil and Argentina

**C. divinator** (Gistel, 1857)

- 1857 – *Coprobis divinator* Gistel, Vacuna 2:573 (sep. 61)  
Geographical distribution: Brazil (doubtful species)

**C. edentulus** Harold, 1868

- 1868 – *Canthon edentulus* Harold, Berl. Ent. Zeitschr. 12:11, 32  
1869 – *Canthon edentulus* Gemminger & Harold, Cat. Col. 4:990  
1873 – *Coprobis edentulus* Burmeister, Stett. Ent. Zeit. 34:416  
1874 – *Coprobis edentulus* Burmeister, Stett. Ent. Zeit. 35:123  
1899 – *Canthon edentulus* Judulien, Rev. Mus. La Plata 9:378, figs. 1, 9  
1911 – *Canthon edentulus* Bruch, Rev. Mus. La Plata 17:183  
1911 – *Canthon edentulus* Gillet, Junk's Col. Cat. 19 (38):29  
1922 – *Canthon edentulus* Schmidt, Arch. Naturg. 88 (A 3):62, 74  
1938 – *Canthon edentulus* Frenguelli, Bol. Soc. Geol. Ital. 57:79, fig. 1c  
1939 – *Canthon edentulus* Balthasar, Fol. Zool. Hydorb. 9:181  
1944 – *Canthon edentulum* Blackwelder, U. S. Nat. Mus. Bull. 185:199  
1954 – *Canthon edentulus* Lengerken, Brutf. Brutpfl. Käfer :242, fig. 159d  
1959 – *Canthon edentulus* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:33, 119  
Geographical distribution: Brazil and Argentina

**C. fallax** Harold, 1868

- 1868 – *Canthon fallax* Harold, Berl. Ent. Zeitschr. 12:16, 114  
1869 – *Canthon fallax* Gemminger & Harold, Cat. Col. 4:991  
1911 – *Canthon fallax* Gillet, Junk's Col. Cat. 19 (38):29  
1922 – *Canthon fallax* Schmidt, Arch. Naturg. 88 (A 3):72, 75  
1939 – *Canthon fallax* Balthasar, Fol. Zool. Hydorb. 9:223  
1944 – *Canthon fallax* Blackwelder, U. S. Nat. Mus. Bull. 185:199  
Geographical distribution: Brazil

**C. forcipatus** Harold, 1868

- 1868 – *Canthon forcipatus* Harold, Berl. Ent. Zeitschr. 12:14, 80  
1869 – *Canthon forcipatus* Gemminger & Harold, Cat. Col. 4:991  
1911 – *Canthon forcipatus* Gillet, Junk's Col. Cat. 19 (38):29  
1922 – *Canthon forcipatus* Schmidt, Arch. Naturg. 88 (A 3):67, 75  
1939 – *Canthon forcipatus* Balthasar, Fol. Zool. Hydrob. 9:202  
1944 – *Canthon forcipatus* Blackwelder, U. S. Nat. Mus. Bull. 185:199  
1944 – *Canthon f. substriatum* Blackwelder, U. S. Nat. Mus. Bull. 185:199  
Geographical distribution: Brazil (Pará)

**C. formosus** Harold, 1868

- 1868 – *Canthon formosus* Harold, Berl. Ent. Zeitschr. 12:16, 133  
1922 – *Canthon formosus* Schmidt, Arch. Naturg. 88 (A 3):70, 75  
1939 – *Canthon formosus* Balthasar, Fol. Zool. Hydrob. 9:215  
1944 – *Canthon formosus* Blackwelder, U. S. Nat. Mus. Bull. 185:199  
1947 – *Canthon formosus* Lange, Arq. Mus. Paran. 6:306  
Geographical distribution: Brazil

**C. fortemarginatus** Balthasar, 1939

- 1939 – *Canthon fortemarginatus* Balthasar, Fol. Zool. Hydrob. 9:210, 232  
1944 – *Canthon fortemarginatus* Blackwelder, U. S. Nat. Mus. Bull. 185:199  
1949 – *Canthon fortemarginatus* Martinez, Rev. Soc. Ent. Arg. 14:184  
1959 – *Canthon fortemarginatus* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:33  
Geographical distribution: Brazil, Paraguay and Argentina

**C. fuscipes** Erichson, 1847

- 1847 – *Canthon fuscipes* Erichson, Arch. Naturg. 13:105  
1868 – *Canthon fuscipes* Harold, Berl. Ent. Zeitschr. 12:14, 74  
1869 – *Canthon fuscipes* Gemminger & Harold, 4:991  
1911 – *Canthon fuscipes* Gillet, Junk's Col. Cat. 19 (38):29  
1922 – *Canthon fuscipes* Schmidt, Arch. Naturg. 88 (A 3):66, 75  
1939 – *Canthon fuscipes* Balthasar, Fol. Zool. Hydrob. 9:198  
1941 – *Canthon fuscipes* Balthasar, Beitr. Fauna Perus 1:342  
1944 – *Canthon fuscipes* Blackwelder, U. S. Nat. Mus. Bull. 185:199  
1951 – *Canthon fuscipes* Balthasar, Beitr. Fauna Perus 2:327  
Geographical distribution: Peru

**C. gemellatus** Erichson, 1847

- 1847 – *Canthon gemellatus* Erichson, Arch. Naturg. 13:105  
1868 – *Canthon gemellatus* Harold, Berl. Ent. Zeitschr. 12:75  
1869 – *Canthon gemellatus* Gemminger & Harold, Cat. Col. 4:991  
1873 – *Canthon gemellatus* Kirsch, Berl. Ent. Zeitschr. 17:340  
1911 – *Canthon gemellatus* Gillet, Junk's Col. Cat. 19 (38):29  
1922 – *Canthon gemellatus* Schmidt, Arch. Naturg. 88 (A 3):66, 75  
1939 – *Canthon gemellatus* Balthasar, Fol. Zool. Hydrob. 9:183, 197  
1941 – *Canthon gemellatus* Balthasar, Beitr. Fauna Perus 1:342

- 1944 – *Canthon gemellatum* Blackwelder, U. S. Nat. Mus. Bull. 185:199  
 1951 – *Canthon gemellatus* Balthasar, Beitr. Fauna Perus 2:327  
 Geographical distribution: Peru and Equador

### **C. granuliceps** Felsche, 1910

- 1910 – *Canthon granuliceps* Felsche, Deut. Ent. Zeitschr. :340  
 1911 – *Canthon granuliceps* Bruch, Rev. Mus. La Plata 17:184  
 1911 – *Canthon oranuliceps* Gillet, Junk's Col. Cat. 19 (38):29  
 1922 – *Canthon granuliceps* Schmidt, Arch. Naturg. 88 (A 3):62, 75  
 1939 – *Canthon granuliceps* Balthasar, Fol. Zool. Hydrob. 9:181  
 1944 – *Canthon granuliceps* Blackwelder, U. S. Nat. Mus. Bull. 185:199  
 1959 – *Canthon granuliceps* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:33  
 Geographical distribution: Uruguay and Argentina

### **C. heyrovskyi** Balthasar, 1939

- 1939 – *Canthon heyrovskyi* Balthasar, Fol. Zool. Hydrob. 9:213, 234  
 1944 – *Canthon heyrovskyi* Blackwelder, U. S. Nat. Mus. Bull. 185:199  
 Geographical distribution: Brazil

### **C. honsi** Balthasar, 1939

- 1939 – *Canthon honsi* Balthasar, Fol. Zool. Hydrob. 9:200, 229  
 1944 – *Canthon honsi* Blackwelder, U. S. Nat. Mus. Bull. 185:199  
 1959 – *Canthon honsi* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:34  
 Geographical distribution: Argentina

### **C. humectus** (Say, 1832)

- 1832 – *Ateuchus humectus* Say, New Spec. N. Amer. Ins. :14  
 1837 – *Coprobis amethystinus* Dejean, Cat. Col. 3 ed. :151 (n. nud.)  
 1837 – *Coprobis lugens* Dejean, Cat. Col. 3 ed. :151 (n. nud.)  
 1843 – *Coprobis venustus* Sturm, Cat. Käfer Samml. :104 (n. nud.)  
 1859 – *Ateuchus humectus* Say, Leconte's Compl. Writ. 1:301  
 1863 – *Canthon amethystinus* Harold, Ann. Soc. Ent. Fr. 3 (4):173  
 1863 – *Canthon gagatinus* Harold, Ann. Soc. Ent. Fr. 3 (4):173  
 1868 – *Canthon gagatinus* Harold, Berl. Ent. Zeitschr. 12:15, 102  
 1869 – *Canthon gagatinus* Gemminger & Harold, Cat. Col. 4:991  
 1869 – *Canthon g. amethystinus* Gemminger & Harold, Cat. Col. 4:991  
 1869 – *Canthon humectus* Harold, Col. Heft. 5:57  
 1887 – *Canthon hidalgoensis* Bates, Biol. Centr. Amer. 2 (2):32  
 1887 – *Canthon gagatinus* Bates, Biol. Centr. Amer. 2 (2):33  
 1889 – *Canthon humectus* Bates, Biol. Centr. Amer. Suppl. 2 (2):386  
 1889 – *Canthon h. amethystinus* Bates, Biol. Centr. Amer. Suppl. 2 (2):386  
 1889 – *Canthon gagatinus* Bates, Biol. Centr. Amer. Suppl. 2 (2):385  
 1901 – *Canthon humectus* Dugès, Cat. Col. Mex. 2 ed. :126  
 1901 – *Canthon amethystinus* Dugès, Cat. Col. Mex. 2 ed. :126  
 1901 – *Canthon gagatinus* Dugès, Cat. Col. Mex. 2 ed. :126  
 1906 – *Canthon humectus* Schaeffer, Tr. Ent. Soc. Amer. 32:254  
 1911 – *Canthon humectus* Gillet, Junk's Col. Cat. 19 (38):29



- 1911 – *Canthon b. gagatinus* Gillet, Junk's Col. Cat. 19 (38):30  
 1911 – *Canthon amethystinus* Gillet, Junk's Col. Cat. 19 (38):30  
 1911 – *Canthon hidalgoensis* Gillet, Junk's Col. Cat. 19 (38):29  
 1920 – *Canthon humectus* Leng, Cat. Col. N. Amer. :248  
 1920 – *Canthon gagatinus* Leng, Cat. Col. N. Amer. :248  
 1920 – *Canthon humectus* Schmidt, Arch. Naturg. 86 (A 9):121  
 1920 – *Canthon b. amethystinus* Schmidt, Arch. Naturg. 86 (A 9):122  
 1920 – *Canthon b. hidalgoensis* Schmidt, Arch. Naturg. 86 (A 9):124  
 1922 – *Canthon humectus* Schmidt, Arch. Naturg. 88 (A 3):67, 75  
 1922 – *Canthon b. amethystinus* Schmidt, Arch. Naturg. 88 (A 3):75  
 1939 – *Canthon humectus* Balthasar, Fol. Zool. Hydrob. 9:202  
 1939 – *Canthon amethystinus* Balthasar, Fol. Zool. Hydrob. 9:202  
 1942 – *Canthon humectus* Islas, An. Inst. Biol. Mex. 13:304, 310, 334, 543, pl. 2, fig. B  
 1942 – *Canthon b. amethystinus* Islas, An. Inst. Biol. Mex. 13:311, 334  
 1942 – *Canthon hidalgoensis* Islas, An. Inst. Biol. Mex. 13:304, 309, 334  
 1944 – *Canthon humectum* Blackwelder, U. S. Nat. Mus. Bull. 185:199  
 1946 – *Canthon assimilis* Robinson, Tr. Amer. Ent. Soc. 72:49  
 1947 – *Canthon assimilis* Martinez, Arthrop. 1:110  
 1948 – *Canthon humectus* Robinson, Tr. Amer. Ent. Soc. 74:155, figs. 1–2  
 1948 – *Canthon assimilis* Robinson, Tr. Amer. Ent. Soc. 74:155, 157, figs. 9–10  
 1948 – *Canthon a. incisus* Robinson, Tr. Amer. Ent. Soc. 74:30  
 1948 – *Canthon hidalgoensis* Robinson, Tr. Amer. Ent. Soc. 74:85, 92, 155, 157, figs. 5–6  
 1948 – *Canthon incisus* Robinson, Tr. Amer. Ent. Soc. 74:155, 157, figs. 7–8  
 1948 – *Canthon sayi* Robinson, Tr. Amer. Ent. Soc. 74:155, 156, figs. 3–4  
 1961 – *Canthon humectus* Halffter, Ciencia (Mex.) 20:259, 260, 265, 269, figs. 4, 10–14, 33, 35, 45, 46  
 1961 – *Canthon b. alvarengai* Halffter, Ciencia (Mex.) 20:260, 279, figs. 58–59  
 1961 – *Canthon b. assimilis* Halffter, Ciencia (Mex.) 20:260, 277, figs. 54–55  
 1961 – *Canthon b. hidalgoensis* Halffter, Ciencia (Mex.) 20:260, 278, figs. 58–59  
 1961 – *Canthon b. incisus* Halffter, Ciencia (Mex.) 20:260, 275, figs. 2, 49–53  
 1961 – *Canthon b. sayi* Halffter, Ciencia (Mex.) 20:259, 274, figs. 47–48  
 Geographical distribution: USA, Mexico and Central America

### **C. imitator** Brown, 1946

- 1946 – *Canthon imitator* Brown, Can. Ent. 78:104  
 1946 – *Canthon i. floridanus* Brown, Can. Ent. 78:105  
 1948 – *Canthon imitator* Robinson, Tr. Amer. Ent. Soc. 74:86, 93, figs. 9–10  
 1948 – *Canthon imitator* Blackwelder, Leng's Cat. Col. N. Amer. Suppl. 5:30  
 1948 – *Canthon i. floridanus* Blackwelder, Leng's Cat. Col. N. Amer. Suppl. 5:30  
 1961 – *Canthon imitator* Halffter, Ciencia (Mex.) 20:260, 308, figs. 82–85  
 Geographical distribution: USA and Mexico

### **C. indigaceus** Leconte, 1866

- 1866 – *Canthon indigaceus* Leconte, Pr. Acad. Nat. Sci. Philad. :380  
 1868 – *Canthon indigaceus* Harold, Berl. Ent. Zeitschr. 12:141  
 1868 – *Canthon chevrolati* Harold, Berl. Ent. Zeitschr. 12:16, 119 (Partim)



- 1869 – *Canthon indigaceus* Gemminger & Harold, Cat. Col. 4:991  
 1869 – *Canthon chevrolati* Gemminger & Harold, Cat. Col. 4:990  
 1870 – *Canthon indigaceus* Horn, Tr. Amer. Soc. 3:44, 45  
 1885 – *Canthon indigaceus* Blanchard, Tr. Amer. Ent. Soc. 12:164, 166  
 1887 – *Canthon chevrolati* Bates, Biol. Centr. Amer. 2 (2):33  
 1887 – *Canthon gagatinus* Bates, Biol. Centr. Amer. 2 (2):33 (Partim)  
 1889 – *Canthon chevrolati* Bates, Biol. Centr. Amer. Suppl. 2 (2):386  
 1889 – *Canthon humectus* Bates, Biol. Centr. Amer. Suppl. 2 (2):386 (Partim)  
 1895 – *Canthon chevrolati* Pettier & Biolley, Invert. C. Rica Col. :13  
 1895 – *Canthon indigaceus* Henshaw, List Col. N. Amer. 3 ed. Suppl. :87  
 1901 – *Canthon chevrolati* Dugès, Cat. Col. Mex. 2 ed. :126  
 1911 – *Canthon chevrolati* Gillet, Junk's Col. Cat. 19 (38):28  
 1920 – *Canthon humectus indigaceus* Leng, Cat. Col. N. Amer. :248  
 1920 – *Canthon indigaceus* Schmidt, Arch. Naturg. 86 (A 9):124  
 1922 – *Canthon chevrolati* Schmidt, Arch. Naturg. 88 (A 3): 67, 73  
 1939 – *Canthon chevrolati* Balthasar, Fol. Zool. Hydrob. 9:199  
 1942 – *Canthon humectus indigaceus* Islas, An. Inst. Biol. Mex. 13:310  
 1942 – *Canthon chevrolati* Islas, An. Inst. Biol. Mex. 13:305, 311, 334, 543  
 1944 – *Canthon humectum amethystinum* Blackwelder, U. S. Nat. Mus. Bull. 185:198  
 1944 – *Canthon chevrolati* Blackwelder, U. S. Nat. Mus. Bull. 185:198  
 1948 – *Canthon indigaceus* Robinson, Tr. Amer. Ent. Soc. 74:85, 95, figs. 33–34  
 1948 – *Canthon chiapas* Robinson, Tr. Amer. Ent. Soc. 74:29  
 1961 – *Canthon indigaceus* Halffter, Ciencia (Mex.) 20:260, 283, 285, figs. 60–61  
 1961 – *Canthon i. chiapas* Halffter, Ciencia (Mex.) 20:260, 287, figs. 62–63  
 1961 – *Canthon i. chevrolati* Halffter, Ciencia (Mex.) 20:260, 288, figs. 1, 5, 7, 28–32, 64–67

Geographical distribution: USA, Mexico and Central America

### **C. janthinus** Blanchard, 1843

- 1843 – *Canthon janthinus* Blanchard, Voy. d'Orb. Col. 6 (2):161  
 1868 – *Canthon janthinus* Harold, Berl. Ent. Zeitschr. 12:14, 90  
 1869 – *Canthon janthinus* Gemminger & Harold, Cat. Col. 4:991  
 1873 – *Coprobius janthinus* Burmeister, Stett. Ent. Zeit. 34:412  
 1873 – *Canthon janthinus* Steinheil, Att. Soc. Ital. Sci. Nat. 15:555  
 1876 – *Canthon j. melanocephalus* Dohrn, Stett. Ent. Zeit. 37:407  
 1907 – *Canthon janthinus* Kolbe, Hamb. Magalh. Sammler. Col. :61  
 1911 – *Canthon janthinus* Bruch, Rev. Mus. La Plata 17:184  
 1911 – *Canthon janthinus* Gillet, Junk's Col. Cat. 19 (38):30  
 1922 – *Canthon janthinus* Schmidt, Arch. Naturg. 88 (A 3):67, 76  
 1939 – *Canthon janthinus* Balthasar, Fol. Zool. Hydrob. 9:200  
 1944 – *Canthon janthinum* Blackwelder, U. S. Nat. Mus. Bull. 185:199  
 1959 – *Canthon janthinus* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:34

Geographical distribution: Paraguay, Uruguay and Argentina

### **C. kästneri** Balthasar, 1939

- 1939 – *Canthon kästneri* Balthasar, Fol. Zool. Hydrob. 9:193, 227  
 1944 – *Canthon kästneri* Blackwelder, U. S. Nat. Mus. Bull. 185:199

Geographical distribution: Ecuador

**C. lafargei** (Drapiez, 1820)

- 1820 – *Ateuchus lafargei* Drapiez, Ann. Sci. Phys. Brux. 3:188, pl. 39 fig. 2  
 1868 – *Canthon lafargei* Harold, Berl. Ent. Zeitschr. 12:13, 61  
 1869 – *Canthon lafargei* Gemminger & Harold, Cat. Col. 4:991  
 1911 – *Canthon lafargei* Gillet, Junk's Col. Cat. 19 (38):30  
 1922 – *Canthon lafargei* Schmidt, Arch. Naturg. 88 (A 3):69, 76  
 1939 – *Canthon lafargei* Balthasar, Fol. Zool. Hydrob. 9:204  
 1944 – *Canthon lafargei* Blackwelder, U. S. Nat. Mus. Bull. 185:199  
 Geographical distribution: French Guayana and Brazil

**C. laminatus** Balthasar, 1939

- 1939 – *Canthon laminatus* Balthasar, Fol. Zool. Hydrob. 9:195, 228  
 1944 – *Canthon laminatum* Blackwelder, U. S. Nat. Mus. Bull. 185:200  
 1947 – *Canthon laminatus* Lange, Arq. Mus. Paran. 6:306  
 1959 – *Canthon laminatus* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:35  
 Geographical distribution: Brazil and Argentina

**C. lituratus** (Germar, 1813)

- 1813 – *Ateuchus lituratus* Germar, Mag. Ent. 1 (1):117  
 1819 – *Ateuchus chlorophanus* Mannerheim, Nouv. Mem. Mosc. 1:38  
 1830 – 1834 – *Canthon lituratus* Perty, Delect. Anim. Artic. :38, pl. 8 fig. 4  
 1840 – *Canthon chlorophanus* Castelnau, Hist. Nat. Col. 2:69  
 1855 – *Canthon quadripustulatus* Guerin, Verh. Zool. Bot. Ver. Wien 5:587  
 1857 – *Canthon lituratum* Lucas, Voy. Castelnau Col. :100  
 1857 – *Canthon apicale* Lucas, Voy. Castelnau Col. :100  
 1868 – *Canthon lituratus* Harold, Berl. Ent. Zeitschr. 12:15, 95  
 1869 – *Canthon lituratus* Gemminger & Harold, Cat. Col. 4:992  
 1869 – *Canthon chlorophanus* Gemminger & Harold, Cat. Col. 4:992  
 1869 – *Canthon lituratus* Harold, Col. Heft. 5:57  
 1873 – *Canthon lituratus* Burmeister, Stett. Ent. Zeit. 34:414  
 1880 – *Canthon lituratus* Harold, Stett. Ent. Zeit. 41:15  
 1887 – *Canthon lituratus* Bates, Biol. Centr. Amer. 2 (2):33, pl. 2, fig. 12  
 1887 – *Canthon l. quadripustulatus* Bates, Biol. Centr. Amer. 2 (2):33  
 1895 – *Canthon lituratus* Pettier & Biolley, Invert. C. Rica Col. :13  
 1911 – *Canthon lituratus* Bruch, Rev. Mus. La Plata 17:184  
 1911 – *Canthon lituratus* Gillet, Junk's Col. Cat. 19 (38):31  
 1915 – *Canthon lituratus* Bruch, Rev. Mus. La Plata 19:540  
 1920 – *Canthon lituratus* Schmidt, Arch. Naturg. 86 (A 9):119, 125  
 1920 – *Canthon l. apicalis* Schmidt, Arch. Naturg. 86 (A 9):71, 76  
 1920 – *Canthon l. bifasciatus* Schmidt, Arch. Naturg. 86 (A 9):120  
 1920 – *Canthon l. chlorophanus* Schmidt, Arch. Naturg. 86 (A 9):120  
 1920 – *Canthon l. quadripustulatus* Schmidt, Arch. Naturg. 86 (A 9):120  
 1920 – *Canthon l. solutus* Schmidt, Arch. Naturg. 86 (A 9):120  
 1922 – *Canthon lituratus* Schmidt, Arch. Naturg. 88 (A 3):71, 76  
 1922 – *Canthon l. apicalis* Schmidt, Arch. Naturg. 88 (A 3):76  
 1922 – *Canthon l. bifasciatus* Schmidt, Arch. Naturg. 88 (A 3):76  
 1922 – *Canthon l. chlorophanus* Schmidt, Arch. Naturg. 88 (A 3):76

- 1922 – *Canthon l. quadripustulatus* Schmidt, Arch. Naturg. 88 (A 3):76  
 1922 – *Canthon l. solutus* Schmidt, Arch. Naturg. 88 (A 3):76  
 1928 – *Canthon lituratus* Boucomont, Ark. Zool. 19 A (22):3  
 1939 – *Canthon lituratus* Balthasar, Fol. Zool. Hydrob. 9:218  
 1939 – *Canthon l. chlorophanus* Balthasar, Fol. Zool. Hydrob. 9:218  
 1941 – *Canthon lituratus* Pessôa & Lane, Arq. Zool. S. Paulo 2:416, 422, fig. 43  
 1941 – *Canthon lituratus* Balthasar, Beitr. Fauna Perus 1:344  
 1944 – *Canthon lituratus* Pereira, Pap. Avuls. 6:87  
 1944 – *Canthon lituratum* Blackwelder, U. S. Nat. Mus. Bull. 185:200  
 1944 – *Canthon l. apicale* Blackwelder, U. S. Nat. Mus. Bull. 185:200  
 1944 – *Canthon l. bifasciatum* Blackwelder, U. S. Nat. Mus. Bull. 185:200  
 1944 – *Canthon l. chlorophanus* Blackwelder, U. S. Nat. Mus. Bull. 185:200  
 1944 – *Canthon l. quadripustulatum* Blackwelder, U. S. Nat. Mus. Bull. 185:200  
 1944 – *Canthon l. solutum* Blackwelder, U. S. Nat. Mus. Bull. 185:200  
 1947 – *Canthon l. chlorophanus* Martinez, Arthrop. 1:112  
 1947 – *Canthon lituratus* Lange, Arq. Mus. Paran. 6:306  
 1951 – *Canthon lituratus* Balthasar, Beitr. Fauna Perus 2:329  
 1951 – *Canthon lituratum* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:221  
 1951 – *Canthon l. bifasciatum* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:221  
 1951 – *Canthon l. quadripustulatum* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:221  
 1951 – *Canthon l. solutum* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:221  
 1955 – *Canthon lituratum* Roze, Bol. Mus. Ci. Nat. Venezuela 1:41  
 1955 – *Canthon l. bifasciatum* Roze, Bol. Mus. Ci. Nat. Venezuela 1:42  
 1955 – *Canthon l. chlorophanus* Roze, Bol. Mus. Ci. Nat. Venezuela 1:42  
 1959 – *Canthon lituratus* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:35, fig. 2  
 Geographical distribution: Central and South America

### **C. lividus** Blanchard, 1843

- 1843 – *Canthon lividum* Blanchard, Voy. d'Orb. Col. 6 (2):164  
 1868 – *Canthon lividus* Harold, Berl. Ent. Zeitschr. 12:140  
 1868 – *Canthon cupricollis* Harold, Berl. Ent. Zeitschr. 12:12, 44  
 1868 – *Canthon lividus* Harold, Col. Heft. 5:57  
 1869 – *Canthon lividus* Gemminger & Harold, Cat. Col. 4:992  
 1869 – *Canthon cupricollis* Gemminger & Harold, Cat. Col. 4:990  
 1873 – *Coprobis semicupreus* Burmeister, Stett. Ent. Zeit. 34:413  
 1874 – *Coprobis cupricollis* Burmeister, Stett. Ent. Zeit. 35:122  
 1881 – *Canthon lividus* Harold, Mitth. Münch. Ent. Ver. 4:151  
 1911 – *Canthon lividus* Bruch, Rev. Mus. La Plata 17:184  
 1911 – *Canthon lividus* Gillet, Junk's Col. Cat. 19 (38):31  
 1922 – *Canthon lividus* Schmidt, Arch. Naturg. 88 (A 3):64, 77  
 1939 – *Canthon lividus* Balthasar, Fol. Zool. Hydrob. 9:213  
 1944 – *Canthon lividum* Blackwelder, U. S. Nat. Mus. Bull. 185:200  
 1947 – *Canthon lividus* Lange, Arq. Mus. Paran. 6:306  
 1959 – *Canthon lividus* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:36  
 Geographical distribution: Brazil, Uruguay and Argentina

**C. luctuosus** Harold, 1868

- 1868 – *Canthon luctuosus* Harold, Berl. Ent. Zeitschr. 12:16, 122  
1869 – *Canthon luctuosus* Gemminger & Harold, Cat. Col. 4:992  
1911 – *Canthon luctuosus* Gillet, Junk's Col. Cat. 19 (38):31  
1922 – *Canthon luctuosus* Schmidt, Arch. Naturg. 88 (A 3):62, 77  
1939 – *Canthon luctuosus* Balthasar, Fol. Zool. Hydrob. 9:183  
1939 – *Canthon amabilis* Balthasar, Fol. Zool. Hydrob. 9:183, 226 (n. syn.)  
1944 – *Canthon luctuosum* Blackwelder, U. S. Nat. Mus. Bull. 185:200  
1944 – *Canthon amabile* Blackwelder, U. S. Nat. Mus. Bull. 185:198  
1953 – *Scybalocanthon luctuosus* Martinez, Mis. Est. Pat. Reg. Arg. 24:69  
1959 – *Canthon luctuosus* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:36

Geographical distribution: Brazil and Argentina

**C. maldonadoi** Martinez, 1951

- 1951 – *Canthon maldonadoi* Martinez, Mis. Est. Pat. Reg. Arg. 22 (79):31, figs. 1, 2  
1959 – *Canthon maldonadoi* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:37

Geographical distribution: Argentina

**C. melancholicus** Harold, 1868

- 1868 – *Canthon melancholicus* Harold, Berl. Ent. Zeitschr. 12:14, 73  
1869 – *Canthon melancholicus* Gemminger & Harold, Cat. Col. 4:992  
1911 – *Canthon melancholicus* Gillet, Junk's Col. Cat. 19 (38):31  
1922 – *Canthon melancholicus* Schmidt, Arch. Naturg. 88 (A 3):66, 77  
1939 – *Canthon melancholicus* Balthasar, Fol. Zool. Hydrob. 9:198  
1944 – *Canthon melancholicum* Blackwelder, U. S. Nat. Mus. Bull. 185:200

Geographical distribution: Brazil

**C. modestus** Harold, 1867

- 1867 – *Canthon modestus* Harold, Col. Heft 1:78  
1868 – *Canthon modestus* Harold, Berl. Ent. Zeitschr. 12:17, 135  
1869 – *Canthon modestus* Gemminger & Harold, Cat. Col. 4:992  
1911 – *Canthon modestus* Gillet, Junk's Col. Cat. 19 (38):31  
1922 – *Canthon modestus* Schmidt, Arch. Naturg. 88 (A 3):72, 77  
1939 – *Canthon modestus* Balthasar, Fol. Zool. Hydrob. 9:224  
1944 – *Canthon modestum* Blackwelder, U. S. Nat. Mus. Bull. 185:200  
1951 – *Canthon modestum* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:221

Geographical distribution: Colombia and Brazil

**C. monilifer** Blanchard, 1843

- 1843 – *Canthon moniliferum* Blanchard, Voy. d'Orb. Col. 6 (2):164  
1868 – *Canthon monilifer* Harold, Berl. Ent. Zeitschr. 12:12, 45  
1869 – *Canthon monilifer* Gemminger & Harold, Cat. Col. 4:992  
1873 – *Canthon monilifer* Kirsch, Berl. Ent. Zeitschr. 17:340  
1911 – *Canthon monilifer* Gillet, Junk's Col. Cat. 19 (38):31  
1922 – *Canthon monilifer* Schmidt, Arch. Naturg. 88 (A 3):66, 77

- 1939 – *Canthon monilifer* Balthasar, Fol. Zool. Hydrob. 9:195  
 1941 – *Canthon monilifer* Balthasar, Beitr. Fauna Perus 1:341  
 1944 – *Canthon monilifer* Blackwelder, U. S. Nat. Mus. Bull. 185:200  
 1951 – *Canthon monilifer* Balthasar, Beitr. Fauna Perus 2:326

Geographical distribution: Peru, Bolivia and Brazil

### **C. mutabilis** Lucas, 1857

- 1857 – *Canthon mutabile* Lucas, Voy. Castelnau Col. :100  
 1868 – *Canthon mutabilis* Harold, Berl. Ent. Zeitschr. 12:18, 126  
 1869 – *Canthon mutabilis* Gemminger & Harold, Cat. Col. 4:992  
 1873 – *Coprobis mutabilis* Burmeister, Stett. Ent. Zeit. 34:416  
 1880 – *Canthon mutabilis* Harold, Stett. Ent. Zeit. 41:15  
 1887 – *Canthon mutabilis* Bates, Biol. Centr. Amer. 2 (2):34, pl. 2, fig. 11  
 1905 – *Canthon mutabilis* Kolbe, Zool. Jahrb. Suppl. 8:574  
 1911 – *Canthon mutabilis* Bruch, Rev. Mus. La Plata 17:184  
 1911 – *Canthon mutabilis* Gillet, Junk's Col. Cat. 19 (38):31  
 1915 – *Canthon mutabilis* Bruch, Rev. Mus. La Plata 19:540  
 1920 – *Canthon mutabilis* Schmidt, Arch. Naturg. 86 (A 9):117  
 1920 – *Canthon m. basalis* Schmidt, Arch. Naturg. 86 (A 9):118  
 1920 – *Canthon m. nigrinus* Schmidt, Arch. Naturg. 86 (A 9):118  
 1920 – *Canthon m. signatus* Schmidt, Arch. Naturg. 86 (A 9):118  
 1920 – *Canthon m. transversalis* Schmidt, Arch. Naturg. 86 (A 9):117  
 1920 – *Canthon m. variomaculatus* Schmidt, Arch. Naturg. 86 (A 9):118  
 1922 – *Canthon mutabilis* Schmidt, Arch. Naturg. 88 (A 3):70, 77  
 1922 – *Canthon m. basalis* Schmidt, Arch. Naturg. 88 (A 3):77  
 1922 – *Canthon m. nigrinus* Schmidt, Arch. Naturg. 88 (A 3):77  
 1922 – *Canthon m. signatus* Schmidt, Arch. Naturg. 88 (A 3):77  
 1922 – *Canthon m. transversalis* Schmidt, Arch. Naturg. 88 (A 3):77  
 1922 – *Canthon m. variomaculatus* Schmidt, Arch. Naturg. 88 (A 3):77  
 1928 – *Canthon mutabilis* Boucomont, Ark. Zool. 19 A (22):2  
 1928 – *Canthon m. nigrinus* Boucomont, Ark. Zool. 19 A (22):2  
 1939 – *Canthon mutabilis* Balthasar, Fol. Zool. Hydrob. 9:214  
 1939 – *Canthon m. basalis* Balthasar, Fol. Zool. Hydrob. 9:214  
 1939 – *Canthon m. nigrinus* Balthasar, Fol. Zool. Hydrob. 9:214  
 1939 – *Canthon m. signatus* Balthasar, Fol. Zool. Hydrob. 9:214  
 1939 – *Canthon m. transversalis* Balthasar, Fol. Zool. Hydrob. 9:214  
 1939 – *Canthon m. variomaculatus* Balthasar, Fol. Zool. Hydrob. 9:214  
 1941 – *Canthon mutabilis* Pessôa & Lane, Arq. Zool. S. Paulo 2:416, 424  
 1941 – *Canthon mutabilis* Balthasar, Beitr. Fauna Perus 1:343  
 1944 – *Canthon mutabile* Blackwelder, U. S. Nat. Mus. Bull. 185:200  
 1944 – *Canthon m. basale* Blackwelder, U. S. Nat. Mus. Bull. 185:200  
 1944 – *Canthon m. nigrinum* Blackwelder, U. S. Nat. Mus. Bull. 185:200  
 1944 – *Canthon m. signatum* Blackwelder, U. S. Nat. Mus. Bull. 185:200  
 1944 – *Canthon m. transversale* Blackwelder, U. S. Nat. Mus. Bull. 185:200  
 1944 – *Canthon variomaculatum* Blackwelder, U. S. Nat. Mus. Bull. 185:202  
 1951 – *Canthon mutabilis* Balthasar, Beitr. Fauna Perus 2:328  
 1951 – *Canthon m. basale* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:221



1951 – *Canthon variomaculatum* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:221

1955 – *Canthon mutabile* Roze, Bol. Mus. Ci. Nat. Venezuela 1:42

1955 – *Canthon m. basale* Roze, Bol. Mus. Ci. Nat. Venezuela 1:42

1959 – *Canthon mutabilis* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:37

Geographical distribution: Panamá and S. America exceptuated Chile

### **C. muticus** Harold, 1867

1867 – *Canthon muticus* Harold, Col. Heft 1:78

1868 – *Canthon muticus* Harold, Berl. Ent. Zeitschr. 12:11, 131

1869 – *Canthon muticus* Gemminger & Harold, Cat. Col. 4:992

1873 – *Coprobis muticus* Burmeister, Stett. Ent. Zeit. 34:414

1899 – *Canthon muticus* Judulien, Rev. Mus. La Plata 9:377, figs. 2–8

1911 – *Canthon muticus* Bruch, Rev. Mus. La Plata 17:184

1911 – *Canthon muticus* Gillet, Junk's Col. Cat. 19 (38):31

1922 – *Canthon muticus* Schmidt, Arch. Naturg. 88 (A 3):62, 77

1939 – *Canthon muticus* Balthasar, Fol. Zool. Hydrob. 9:182

1941 – *Canthon muticus* Balthasar, Beitr. Fauna Perus 1:341

1941 – *Canthon muticus* Pessôa & Lane, Arq. Zool. S. Paulo 2:415, 416

1944 – *Canthon muticum* Blackwelder, U. S. Nat. Mus. Bull. 185:200

1951 – *Canthon muticus* Balthasar, Beitr. Fauna Perus 2:326

1954 – *Canthon muticus* Lengerken, Brutf. Brutpfl. Käfer :294, fig. 193

1959 – *Canthon muticus* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 4:38

Geographical distribution: Colombia, Peru, Brazil, Paraguay and Argentina  
(The citation from West Indies needs confirmation)

### **C. nigripennis** Lansberge, 1874

1874 – *Canthon nigripennis* Lansberge, Col. Heft 12:6

1911 – *Canthon nigripennis* Gillet, Junk's Col. Cat. 19 (38):31

1922 – *Canthon nigripennis* Schmidt, Arch. Naturg. 88 (A 3):72, 78

1939 – *Canthon nigripennis* Balthasar, Fol. Zool. Hydrob. 9:224

1944 – *Canthon nigripenne* Blackwelder, U. S. Nat. Mus. Bull. 185:200

Geographical distribution: Brazil

### **C. obenbergeri** Balthasar, 1940

1940 – *Canthon obenbergeri* Balthasar, Cas. Cs. Spol. Ent. 37:72

1947 – *Canthon obenbergeri* Martinez, Arthrop. 1:110

Geographical distribution: Brazil

### **C. obliquus** Horn, 1894

1894 – *Canthon obliquus* Horn, Pr. Calif. Acad. 4 (2):334, 393

1911 – *Canthon obliquus* Gillet, Junk's Col. Cat. 19 (38):32

1920 – *Canthon obliquus* Leng, Cat. Col. N. Amer. :248

1922 – *Canthon obliquus* Schmidt, Arch. Naturg. 88 (A 3):72, 78

1939 – *Canthon obliquus* Balthasar, Fol. Zool. Hydrob. 9:182



1944 – *Canthon obliquum* Blackwelder, U. S. Nat. Mus. Bull. 185:200

1961 – *Canthon obliquus* Halffter, Ciencia (Mex.) 20:260, 281

Geographical distribution: USA

### **C. obscuriellus** Schmidt, 1922

1922 – *Canthon obscuriellus* Schmidt, Arch. Naturg. 88 (A 3):70, 78, 89

1939 – *Canthon obscuriellus* Balthasar, Fol. Zool. Hydrob. 9:219

1944 – *Canthon obscuriellum* Blackwelder, U. S. Nat. Mus. Bull. 185:200

1951 – *Canthon obscuriellum* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:221

Geographical distribution: Colombia

### **C. octodentatus** Schmidt, 1920

1920 – *Canthon octodentatus* Schmidt, Arch. Naturg. 86 (A 9):129

1922 – *Canthon octodentatus* Schmidt, Arch. Naturg. 88 (A 3):72, 78, 97

1939 – *Canthon octodentatus* Balthasar, Fol. Zool. Hydrob. 9:221

1944 – *Canthon octodentatum* Blackwelder, U. S. Nat. Mus. Bull. 185:200

Geographical distribution: Brazil and Paraguay

### **C. orfilai** Martinez, 1949

1949 – *Canthon orfilai* Martinez, Rev. Soc. Ent. Arg. 14:180, fig. 2

1959 – *Canthon orfilai* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:38, fig. 1

Geographical distribution: Argentina

### **C. ornatus** Redtenbacher, 1867

1867 – *Canthon ornatus* Redtenbacher, Reise Novara Col. 2:53, pl. 2, fig. 11

1868 – *Canthon thoracicus* Harold, Berl. Ent. Zeitschr. 12:14, 89

1869 – *Canthon thoracicus* Gemminger & Harold, Cat. Col. 4:994

1873 – *Coprobius bipunctatus* Burmeister, Stett. Ent. Zeit. 34:412

1911 – *Canthon ornatus* Bruch, Rev. Mus. La Plata 17:183

1911 – *Canthon bipunctatus* Gillet, Junk's Col. Cat. 19 (38):28

1911 – *Canthon thoracicus* Gillet, Junk's Col. Cat. 19 (38):34

1915 – *Canthon thoracicus* Bruch, Rev. Mus. La Plata 19:540

1920 – *Canthon ornatus* Schmidt, Arch. Naturg. 86 (A 9):125

1922 – *Canthon janthinus ornatus* Schmidt, Arch. Naturg. 88 (A 3):76

1922 – *Canthon janthinus immaculatus* Schmidt, Arch. Naturg. 88 (A 3):76

1939 – *Canthon ornatus* Balthasar, Fol. Zool. Hydrob. 9:201

1939 – *Canthon o. bipunctatus* Balthasar, Fol. Zool. Hydrob. 9:201

1944 – *Canthon ornatum* Blackwelder, U. S. Nat. Mus. Bull. 185:200

1944 – *Canthon janthinum* Blackwelder, U. S. Nat. Mus. Bull. 185:199

1944 – *Canthon j. bipunctatum* Blackwelder, U. S. Nat. Mus. Bull. 185:199

1944 – *Canthon j. immaculatum* Blackwelder, U. S. Nat. Mus. Bull. 185:199

1947 – *Canthon ornatus* Lange, Arq. Mus. Paran. 6:306

1947 – *Canthon ornatus* Martinez, Arthrop. 1:113

1947 – *Canthon o. bipunctatum* Martinez, Arthrop. 1:113

1947 – *Canthon o. immaculatum* Martinez, Arthrop. 1:113

1951 – *Canthon ornatum* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:221

1959 – *Canthon ornatus* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:38

Geographical distribution: Guyanas, Colombia, Brazil and Argentina

### **C. pauxillus** Harold, 1883

1883 – *Canthon pauxillus* Harold, Stett. Ent. Zeit. 44:430

1911 – *Canthon pauxillus* Gillet, Junk's Col. Cat. 9 (38):31

1922 – *Canthon pauxillus* Schmidt, Arch. Naturg. 88 (A 3):68, 78

1939 – *Canthon pauxillus* Balthasar, Fol. Zool. Hydrob. 9:201

1944 – *Canthon pauxillum* Blackwelder, U. S. Nat. Mus. Bull. 185:200

Geographical distribution: Brazil (Amazonas)

### **C. pilularius** (Linnaeus, 1758)

1731 – 1743 – *Scarabaeus pilularius* Catesby, Nat. Hist. Carol. Florida, Bahamas  
pl. 11 (n. praelinneanum)

1758 – *Scarabaeus pilularius* Linnaeus, Syst. Nat. 10 ed. :349

1764 – *Scarabaeus pilularius* Linnaeus, Mus. Lud. Ulr. :19

1767 – *Scarabaeus pilularius* Linnaeus, Syst. Nat. 12 ed. :550

1770 – *Scarabaeus laevis* Drury, Exot. Käfer 1:79, pl. 35, fig. 7

1771 – *Scarabaeus hudsonias* Forster, Cat. Anim. N. Amer. :24

1771 – *Scarabaeus hudsonias* Forster, Nov. Spec. Ins. :3

1774 – *Scarabaeus pilularius* Degeer, Mem. Hist. Ins. 4:311, pl. 18, fig. 14

1783 – *Scarabaeus pilularius* Retzius, Gen. Spec. Ins. :124

1789 – *Scarabaeus laevis* Olivier, Ent. 1 Scarab. :160, pl. 10, fig. 89

1790 – *Copris laevis* Olivier, Encycl. Meth. 5:142, 174

1792 – *Scarabaeus volvens* Fabricius, Ent. Syst. 1:66

1794 – *Scarabaeus volvens* Panzer, Fauna Amer. Bor. Prodr. :7

1797 – *Scarabaeus laevis* Olivier, Tabl. Encycl. Meth. 18:pl. 152, fig. 3

1800 – *Actinophorus volvens* Sturm, Verz. Ins. Samml. :81

1801 – *Ateuchus volvens* Fabricius, Syst. Eleuth. 1:60

1801 – *Ateuchus volvens* Illiger, Mag. Insektenk. 1:319

1802 – 1803 – *Scarabaeus laevis* Sturm, Abb. 1:60

1804 – *Ateuchus volvens* Latreille, Hist. Nat. Crust. Ins. 10:95

1806 – *Copris pilularius* Schönherr, Syn. Ins. 1:62

1806 – *Copris volvens* Schönherr, Syn. Ins. 1:62

1806 – *Copris laevis* Schönherr, Syn. Ins. 1:54

1807 – *Ateuchus volvens* Latreille, Gen. Crust. Ins. 2:78

1829 – *Coprobius volvens* Latreille, Cuvier's Regn. Anim. 4:535

1836 – *Gymnopleurus pilularius* Westwood, Patington's Brit. Cyclop. 2:693

1837 – *Coprobius laevis* Drury, Ill. Exot. Entom. Westwood. Ed. 1:73, pl. 35, fig. 7

1837 – *Coprobius volvens* Brullé, Hist. Nat. Ins. 6 (3):269

1837 – *Coprobius volvens* Dejean, Cat. Col. 3 ed. :151

1837 – *Coprobius v. viridescens* Dejean, Cat. Col. 3. ed. :51

1838 – *Coprobius laevis* Hope, Ent. Mag. 5:323

1838 – *Coprobius volvens* Thon, Naturg. Ins. :329

1840 – *Canthon volvens* Castelnau, Hist. Nat. Col. 2:68

1841 – *Coprobius volvens* Reiche, Rev. Zool. 4:213

- 1843 – *Coprobius volvens* Sturm, Cat. Käfer. Samml. :104  
 1844 – *Coprobius obtusidens* Ziegler, Proc. Acad. Philad. 2:45  
 1849 – *Canthon volvens* Desmarest, d'Orbigny's Dict. Hist. Nat. 3:131  
 1859 – *Canthon laevis* Leconte, Smith. Contr. Knowl. 11:10, 11  
 1861 – *Canthon volvens* Candezé, Mem. Soc. Sci. Liège 16:345, pl. 2, fig. 2 (Larva)  
 1863 – *Canthon laevis* Leconte, Smith. Misc. Coll. no. 140:36  
 1868 – *Canthon laevis* Harold, Berl. Ent. Zeitschr. 12:15  
 1869 – *Canthon laevis* Gemminger & Harold, Cat. Col. 4:991  
 1870 – *Canthon laevis* Harold, Col. Heft 6:104  
 1870 – *Canthon laevis* Horn, Tr. Amer. Ent. Soc. 3:45, 47  
 1870 – *Canthon viridescens* Horn, Tr. Amer. Ent. Soc. 3:45, 47  
 1879 – *Canthon laevis* Brendel, Amer. Nat. 13:654  
 1884 – *Canthon hudsonius* Dimmock, Nat. Hist. Arthrop. :374, pl. 2, fig. 2  
 1885 – *Canthon laevis* Blanchard, Tr. Amer. Ent. Soc. 13:164, 166  
 1887 – *Canthon laevis* Bates, Biol. Centr. Amer. 2 (2):32  
 1893 – 1902 – *Canthon laevis* Heyne, Exot. Käfer :60  
 1893 – 1902 – *Canthon laevis viridescens* Heyne, Exot. Käfer :60  
 1895 – *Canthon laevis* Meinert, Vidensk. Solsk. Skr. Naturv. Math. 8 (1):9, pl. 2, fig. 19–20  
 1895 – *Canthon laevis* Henshaw, Col. N. Amer. 3 ed. Suppl. :86  
 1902 – *Canthon laevis* Wickhan, Iowa City Bull. Nat. His. 5:274  
 1902 – *Canthon laevis* Ulke, U. S. Nat. Mus. Bull. 25 no. 1275:24  
 1907 – *Canthon laevis* Hardenberg, Tr. Wisc. Acad. Sci. 15:561, pl. 30, fig. 14–15, pl. 31, fig. 16  
 1910 – *Canthon laevis* Smith, Rep. Ann. N. Jers. St. Mus. :313  
 1910 – *Canthon laevis* Blatchley, Bull. Indiana Geol. :913, 914, fig. 360  
 1911 – *Canthon laevis* Gillet, Junk's Col. Cat. 19 (38):30  
 1911 – *Canthon l. viridescens* Gillet, Junk's Col. Cat. 19 (38):30  
 1911 – *Canthon laevis* Wickhan, Iowa City Bull. Nat. Hist. 6:26  
 1915 – *Canthon laevis* McIndo, Biol. Bull. 28:419  
 1920 – *Canthon laevis* Leng, Cat. Col. N. Amer. :248  
 1920 – *Canthon l. viridescens* Leng, Cat. Col. N. Amer. :248  
 1920 – *Canthon laevis* Lucas, Cat. Alph. Gen. Col. :164  
 1920 – *Canthon laevis* Schmidt, Arch. Naturg. 86 (A 9):121  
 1920 – *Canthon l. viridescens* Schmidt, Arch. Naturg. 86 (A 9):121  
 1922 – *Canthon pilularius* Schmidt, Arch. Naturg. 88 (A 3):67, 78  
 1922 – *Canthon p. viridescens* Schmidt, Arch. Naturg. 88 (A 3):78  
 1924 – *Canthon laevis* Dawson, Univ. Stud. 22:173, 174  
 1926 – *Canthon laevis* Welhouse, How Ins. live :275, fig. 131  
 1928 – *Canthon laevis* Blatchley, Florida Ent. 11:61  
 1928 – *Canthon l. viridescens* Blatchley, Florida Ent. 11:61  
 1928 – *Canthon laevis* Hayes, Ann. Ent. Soc. Amer. 21:286, fig. 31  
 1928 – *Canthon laevis* Brown, Univ. Oklah. Bull. (n. s.) no. 409:25  
 1929 – *Canthon laevis* Hayes, Ill. Biol. Monogr. 12:174, 180, 182 (sep. 17, 18, 23) figs. 13, 55, 78, 85, 93, 98, 117, 119, 130  
 1930 – *Canthon laevis* Mohr, Ill. St. Acad. Sci. 22:263, figs. 1–3, 7–8, 13–15, 22, 25–27, 31–32, 35, 38, 41–42, 47, 50, 53, 56, 59, 62, 65, 68, 71, 74, 77–78, 83, 86  
 1935 – *Canthon laevis* Lindquist, U. S. Dep. Agric. Circular no. 351:6

- 1939 – *Canthon pilularius* Paulian, Ann. Soc. Ent. Fr. 108:22  
 1939 – *Canthon laevis* Paulian, Ann. Soc. Ent. Fr. 108: fig. 5  
 1939 – *Canthon pilularius* Balthasar, Fol. Zool. Hydrob. 9:200  
 1940 – *Canthon laevis* Comstock, Entom. :517, fig. 620  
 1942 – *Canthon laevis* Islas, Ann. Inst. Biol. Mex. 13:304, 308, 334  
 1943 – *Canthon laevis* Smith, Rept. Kansas St. Board Agric. :310, fig. 308  
 1944 – *Canthon pilularium* Blackwelder, U. S. Nat. Mus. Bull. 185:200  
 1944 – *Canthon p. viridescens* Blackwelder, U. S. Nat. Mus. Bull. 185:200  
 1945 – *Canthon pilularius* Ritcher, Bull. Ky. Agr. Exp. Sta. :447, figs. 1–6 (Larva)  
 1945 – *Canthon laevis* Löding, Geol. Surv. Alab. Monogr. 11:98  
 1947 – *Canthon laevis* Matheson, Entomology :352, fig. 339  
 1947 – *Canthon pilularius* Rapp, Can. Ent. 79:145, fig. 1  
 1947 – *Canthon hudsonias* Lane, Pap. Avuls. 8:117  
 1948 – *Canthon hudsonias* Blackwelder, Leng's Cat. Col. N. Amer. Suppl. 5:30  
 1948 – *Canthon laevis* Lutz, Field Book Ins. :332, pl. 63, fig. 1  
 1948 – *Canthon laevis* Robinson, Tr. Amer. Ent. Soc. 74:86, 93, figs. 7, 8  
 1950 – *Canthon laevis* Cartwright, Ent. News 72:72  
 1950 – *Canthon hudsonias* Lane, Pap. Avuls. 9:79  
 1951 – *Canthon laevis* Jacques, How know Beetle :234, fig. 556  
 1954 – *Canthon laevis* Miller, Amer. Jr. Trop. Med. Hyg. 3:380, figs. 3, 16–21  
 1956 – *Canthon hudsonias* Pereira & Martinez, Rev. Brasil. Ent. 6:112, figs. 83–87  
 1956 – *Canthon pilularius* Landin, Ent. Tidskr. 77:9  
 1957 – *Canthon laevis* Bragg, Southw. Nat. 2:173  
 1961 – *Canthon laevis* Dillon & Dillon, Man. Comm. Beetles E. N. Amer. 508, pl. 49, fig. 5  
 1961 – *Canthon pilularius* Halffter, Ciencia (Mex.) 20:260, 301, figs. 3, 6, 15–16, 18–27, 74–81  
 Geographical distribution: Canada and USA

### **C. pinopterus** Kirsch, 1873

- 1873 – *Canthon pinopterus* Kirsch, Berl. Ent. Zeitschr. 17:340  
 1911 – *Canthon pinopterus* Gillet, Junk's Col. Cat. 19 (38):32  
 1922 – *Canthon pinopterus* Schmidt, Arch. Naturg. 88 (A 3):65, 78  
 1939 – *Canthon pinopterus* Balthasar, Fol. Zool. Hydrob. 9:192  
 1941 – *Canthon pinopterus* Balthasar, Beitr. Fauna Perus 1:341  
 1944 – *Canthon pinopterum* Blackwelder, U. S. Nat. Mus. Bull. 185:200  
 1951 – *Canthon pinopterus* Balthasar, Beitr. Fauna Perus 2:326  
 Geographical distribution: Perú

### **C. plagiatus** Harold, 1880

- 1880 – *Canthon plagiatus* Harold, Stett. Ent. Zeit. 41:15  
 1911 – *Canthon plagiatus* Gillet, Junk's Col. Cat. 19 (38):32  
 1922 – *Canthon plagiatus* Schmidt, Arch. Naturf. 88 (A 3):68, 78  
 1939 – *Canthon plagiatus* Balthasar, Fol. Zool. Hydrob. 9:201  
 1944 – *Canthon plagiatus* Blackwelder, U. S. Nat. Mus. Bull. 185:200  
 1951 – *Canthon plagiatum* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:221  
 Geographical distribution: Colombia

**C. podagricus** Harold, 1868

- 1868 – *Canthon podagricus* Harold, Berl. Ent. Zeitschr. 12:12, 38  
1869 – *Canthon podagricus* Gemminger & Harold, Cat. Col. 4:992  
1911 – *Canthon podagricus* Gillet, Junk's Col. Cat. 19 (38):32  
1922 – *Canthon podagricus* Schmidt, Arch. Naturg. 88 (A 3):70, 79  
1939 – *Canthon podagricus* Balthasar, Fol. Zool. Hydrob. 9:214  
1941 – *Canthon podagricus* Pessôa & Lane, Arq. Dep. Zool. 2:416, 417, figs. 6–8  
1944 – *Canthon podagricum* Blackwelder, U. S. Nat. Mus. Bull. 185:201  
1947 – *Canthon podagricus* Lange, Arq. Mus. Paran. 6:306  
1953 – *Canthon podagricus* Guerin, Col. Brasil. :256  
1959 – *Canthon podagricus* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:39  
Geographical distribution: Brazil and Argentina

**C. principalis** (Burmeister, 1873)

- 1873 – *Canthon principalis* Burmeister, Stett. Ent. Zeit. 34:411  
1911 – *Canthon principalis* Bruch, Rev. Mus. La Plata 17:184  
1911 – *Canthon principalis* Gillet, Junk's Col. Cat. 19 (38):32  
1922 – *Canthon principalis* Schmidt, Arch. Naturg. 88 (A 3):66, 79  
1939 – *Canthon principalis* Balthasar, Fol. Zool. Hydrob. 9:196  
1944 – *Canthon principale* Blackwelder, U. S. Nat. Mus. Bull. 185:201  
1944 – *Canthon principalis lichyi* Martinez, Rev. Soc. Ent. Arg. 12:189  
1947 – *Canthon principalis lichyi* Martinez, Arthrop. 1:110  
1959 – *Canthon principalis* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:39, 119  
Geographical distribution: Argentina

**C. punctatus** Schmidt, 1922

- 1867 – *Canthon punctaticollis* Redtenbacher, Reise Novara Col. 2:52 (nec. Lec.)  
1922 – *Canthon punctatus* Schmidt, Arch. Naturg. 88 (A 3):72, 79  
1939 – *Canthon punctatus* Balthasar, Fol. Zool. Hydrob. 9:225  
1944 – *Canthon punctatus* Blackwelder, U. S. Nat. Mus. Bull. 185:201  
Geographical distribution: Brazil

**C. quadripunctatus** Redtenbacher, 1867

- 1867 – *Canthon quadripunctatus* Redtenbacher, Reise Novara Col. 2:52  
1868 – *Canthon compactus* Harold, Berl. Ent. Zeitschr. 12:12, 43  
1869 – *Canthon compactus* Gemminger & Harold, Cat. Col. 4:990  
1911 – *Canthon compactus* Gillet, Junk's Col. Cat. 19 (38):28  
1920 – *Canthon quadripunctatus* Schmidt, Arch. Naturg. 86 (A 9):125  
1922 – *Canthon quadripunctatus* Schmidt, Arch. Naturg. 88 (A 3):71, 79  
1922 – *Canthon q. tuberculatus* Schmidt, Arch. Naturg. 88 (A 3):79, 97  
1939 – *Canthon quadripunctatus* Balthasar, Fol. Zool. Hydrob. 9:219  
1939 – *Canthon q. tuberculatus* Balthasar, Fol. Zool. Hydrob. 9:219  
1944 – *Canthon quadripunctatum* Blackwelder, U. S. Nat. Mus. Bull. 185:198, 201  
1944 – *Canthon q. tuberculatum* Blackwelder, U. S. Nat. Mus. Bull. 185:201  
1947 – *Canthon quadripunctatus* Lange, Arq. Mus. Paran. 6:307  
Geographical distribution: Brazil



**C. quinquemaculatus** Castelnau, 1840

- 1840 – *Canthion quinquemaculatus* Castelnau, Hist. Nat. Col. 2:69  
 1855 – *Canthion sanguinicollis* Guérin, Verh. Zool. Bot. Ver. Wien 5:586  
 1857 – *Canthion cincticollis* Lucas, Voy. Castelnau Col. :99  
 1867 – *Canthion cyanopterus* Redtenbacher, Reise Novara Col. 2:53, pl. 2, fig. 9  
 1868 – *Canthion quinquemaculatus* Harold, Berl. Ent. Zeitschr. 12:12, 34  
 1869 – *Canthion quinquemaculatus* Gemminger & Harold, Cat. Col. 4:993  
 1869 – *Canthion q. cincticollis* Gemminger & Harold, Cat. Col. 4:993  
 1869 – *Canthion q. sanguinicollis* Gemminger & Harold, Cat. Col. 4:993  
 1873 – *Canthion quinquemaculatus* Kirsch, Berl. Ent. Zeitschr. 17:340  
 1893 – 1902 – *Canthion quinquemaculatus* Heyne, Exot. Käfer :61  
 1911 – *Canthion quinquemaculatus* Bruch, Rev. Mus. La Plata 17:184  
 1911 – *Canthion q. cincticollis* Bruch, Rev. Mus. La Plata 17:184  
 1911 – *Canthion quinquemaculatus* Gillet, Junk's Col. Cat. 19 (38):32  
 1920 – *Canthion quinquemaculatus* Schmidt, Arch. Naturg. 86 (A 9):116  
 1920 – *Canthion q. cincticollis* Schmidt, Arch. Naturg. 86 (A 9):117  
 1920 – *Canthion q. pauper* Schmidt, Arch. Naturg. 86 (A 9):117  
 1922 – *Canthion quinquemaculatus* Schmidt, Arch. Naturg. 88 (A 3):69, 79  
 1922 – *Canthion q. cincticollis* Schmidt, Arch. Naturg. 88 (A 3):79  
 1922 – *Canthion q. completus* Schmidt, Arch. Naturg. 88 (A 3):79  
 1922 – *Canthion q. pauper* Schmidt, Arch. Naturg. 88 (A 3):79  
 1928 – *Canthion quinquemaculatus* Boucomont, Ark. Zool. 19 A (22):3  
 1939 – *Canthion quinquemaculatus* Balthasar, Fol. Zool. Hydrob. 9:210  
 1941 – *Canthion quinquemaculatus* Balthasar, Beitr. Fauna Perus 1:201  
 1944 – *Canthion quinquemaculatum* Blackwelder, U. S. Nat. Mus. Bull. 185:201  
 1944 – *Canthion q. cincticollis* Blackwelder, U. S. Nat. Mus. Bull. 185:201  
 1944 – *Canthion q. completus* Blackwelder, U. S. Nat. Mus. Bull. 185:201  
 1944 – *Canthion q. pauper* Blackwelder, U. S. Nat. Mus. Bull. 185:201  
 1951 – *Canthion quinquemaculatus* Balthasar, Beitr. Fauna Perus 2:328  
 1953 – *Canthion quinquemaculatus* Guérin, Col. Brasil :256, fig. 387  
 1959 – *Canthion quinquemaculatus* Martínez, Rev. Mus. Arg. Ci. Nat. Zool. 5:40  
 Geographical distribution: Peru, Bolivia, Brazil, Uruguay and Argentina

**C. reichei** Felsche, 1910

- 1910 – *Canthion reichei* Felsche, Deut. Ent. Zeitschr. :340  
 1911 – *Canthion reichei* Bruch, Rev. Mus. La Plata 17:185  
 1911 – *Canthion reichei* Gillet, Junk's Col. Cat. 19 (38):32  
 1922 – *Canthion reichei* Schmidt, Arch. Naturg. 88 (A 3):66, 79  
 1939 – *Canthion reichei* Balthasar, Fol. Zool. Hydrob. 9:199  
 1944 – *Canthion reichei* Blackwelder, U. S. Nat. Mus. Bull. 185:201  
 1949 – *Canthion reichei* Martínez, Rev. Soc. Ent. Arg. 14:185  
 1959 – *Canthion reichei* Martínez, Rev. Mus. Arg. Ci. Nat. Zool. 5:40  
 Geographical distribution: Bolivia and Argentina

**C. scrutator** Balthasar, 1939

- 1939 – *Canthion scrutator* Balthasar, Fol. Zool. Hydrob. 9:212, 233  
 1944 – *Canthion scrutator* Blackwelder, U. S. Nat. Mus. Bull. 185:201



1947 – *Canthon scrutator* Lange, Arq. Mus. Paran. 6:307

Geographical distribution: French Guyana and Brazil

### *C. seminitens* Harold, 1868

1868 – *Canthon seminitens* Harold, Berl. Ent. Zeitschr. 12:14,84

1869 – *Canthon seminitens* Gemminger & Harold, Cat. Col. 4:993

1873 – *Coprobius seminitens* Burmeister, Stett. Ent. Zeit. 34:415

1874 – *Coprobius seminitens* Burmeister, Stett. Ent. Zeit. 35:122

1905 – *Canthon seminitens* Kolbe, Zool. Jahrb. Suppl. 8:579

1911 – *Canthon seminitens* Bruch, Rev. Mus. La Plata 17:184

1911 – *Canthon seminitens* Gilett, Junk's Col. Cat. 19 (38):37

1922 – *Canthon seminitens* Schmidt, Arch. Naturg. 88 (A 3):64, 80

1939 – *Canthon seminitens* Balthasar, Fol. Zool. Hydrob. 9:213

1944 – *Canthon seminitens* Blackwelder, U. S. Nat. Mus. Bull. 185:201

1947 – *Canthon seminitens* Lange, Arq. Mus. Paran. 6:307

1949 – *Canthon seminitens* Martinez, Rev. Soc. Ent. Arg. 14:187

1959 – *Canthon seminitens* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:41

1960 – *Canthon seminitens* Pereira & Martinez, Rev. Brasil. Ent. 9:41

Geographical distribution: Brazil, Paraguay, Uruguay and Argentina

### *C. septemmaculatus* (Latreille, 1811)

1811 – *Ateuchus septemmaculatus* Latreille, Voy. Humboldt Bompland Obs. Zool. 1 (3):180, pl. 17, fig. 5

1815 – *Ateuchus septemmaculatus* Latreille, Mag. Ent. 1 (2): 116

1817 – *Canthon septemmaculatus* Hoffmanssegg, Zool. Mag. 1:38, pl. 17, fig. 5

1825 – *Ateuchus histrio* Serville, Encycl. Meth. 10:352

1829 – *Ateuchus fasciatus* Mannerheim, Nouv. Mem. Mosc. 1:37, pl. 2, fig. 1

1830 – 1834 – *Canthon coronatus* Perty, Delect. Anim. Artic. :37, pl. 8, fig. 1

1837 – *Coprobius septemmaculatus* Dejean, Cat. Col. 3 ed. :152

1840 – *Canthon histrio* Castelnau, Hist. Nat. Col. 2:69

1843 – *Canthon histrio* Blanchard, Voy. d'Orb. Col. 6 (2):165

1853 – *Coprobius fasciatus* Burmeister, Reise nach Brasilien :361

1855 – *Canthon histrio* Guérin, Verh. Zool. Bot. Ver. Wien 5:586

1857 – *Canthon coronatus* Lucas, Voy. Castelnau, Col. :98

1868 – *Canthon septemmaculatus* Harold, Berl. Ent. Zeitschr. 12:51

1869 – *Canthon septemmaculatus* Gemminger & Harold, Cat. Col. 4:993

1869 – *Canthon s. coronatus* Gemminger & Harold, Cat. Col. 4:993

1869 – *Canthon s. fasciatus* Gemminger & Harold, Cat. Col. 4:993

1869 – *Canthon s. flavicollis* Gemminger & Harold, Cat. Col. 4:993

1969 – *Canthon s. histrio* Gemminger & Harold, Cat. Col. 4:993

1873 – *Coprobius badius* Burmeister, Stett. Ent. Zeit. 34:412

1880 – *Canthon septemmaculatus* Harold, Stett. Ent. Zeit. 41:16

1886 – *Canthon septemmaculatus* Bates, Biol. Centr. Amer. 2 (2):27

1887 – *Canthon septemmaculatus histrio* Preudhomme, Ann. Soc. Ent. Belg. 30:104

1893 – 1902 – *Canthon septemmaculatus* Heyne, Exot. Käfer :61, pl. 9, fig. 17

1895 – *Canthon septemmaculatus* Pittier & Biolley, Invert. C. Rica :13

1905 – *Canthon septemmaculatus* Kolbe, Zool. Jahrb. Suppl. 8:579

- 1911 – *Canthion septemmaculatus* Bruch, Rev. Mus. La Plata 17:185  
 1911 – *Canthion septemmaculatus* Gillet, Junk's Col. Cat. 19 (38):33  
 1915 – *Canthion septemmaculatus* Bruch, Rev. Mus. La Plata 19:540  
 1920 – *Canthion septemmaculatus* Schmidt, Arch. Naturg. 86 (A 9):114  
 1920 – *Canthion s. histrio* Schmidt, Arch. Naturg. 86 (A 9):114  
 1920 – *Canthion s. linearis* Schmidt, Arch. Naturg. 86 (A 9):114  
 1920 – *Canthion s. maculicollis* Schmidt, Arch. Naturg. 86 (A 9):114  
 1920 – *Canthion s. maculipennis* Schmidt, Arch. Naturg. 86 (A 9):114  
 1920 – *Canthion s. niger* Schmidt, Arch. Naturg. 86 (A 9):114  
 1922 – *Canthion septemmaculatus* Schmidt, Arch. Naturg. 88 (A 3):66, 80  
 1922 – *Canthion s. histrio* Schmidt, Arch. Naturg. 88 (A 3):80  
 1922 – *Canthion s. lineatus* Schmidt, Arch. Naturg. 88 (A 3):80  
 1922 – *Canthion s. maculicollis* Schmidt, Arch. Naturg. 88 (A 3):80  
 1922 – *Canthion s. maculipennis* Schmidt, Arch. Naturg. 88 (A 3):80  
 1922 – *Canthion s. niger* Schmidt, Arch. Naturg. 88 (A 3):80  
 1939 – *Canthion septemmaculatus* Balthasar, Fol. Zool. Hydrob. 9:196  
 1939 – *Canthion s. histrio* Balthasar, Fol. Zool. Hydrob. 9:196  
 1939 – *Canthion s. linearis* Balthasar, Fol. Zool. Hydrob. 9:197  
 1939 – *Canthion s. maculicollis* Balthasar, Fol. Zool. Hydrob. 9:196  
 1939 – *Canthion s. maculipennis* Balthasar, Fol. Zool. Hydrob. 9:196  
 1939 – *Canthion s. niger* Balthasar, Fol. Zool. Hydrob. 9:196  
 1941 – *Canthion septemmaculatus* Balthasar, Beitr. Fauna Perus 1:342  
 1941 – *Canthion septemmaculatus* Pessôa & Lane, Arq. Dep. Zool. 2:416, 419, fig. 9, 42  
 1941 – *Canthion s. histrio* Pessôa & Lane, Arq. Dep. Zool. 2:419  
 1941 – *Canthion s. linearis* Pessôa & Lane, Arq. Dep. Zool. 2:419  
 1941 – *Canthion s. maculicollis* Pessôa & Lane, Arq. Dep. Zool. 2:419  
 1941 – *Canthion s. maculicollis* Pessôa & Lane, Arq. Dep. Zool. 2:419  
 1941 – *Canthion s. niger* Pessôa & Lane, Arq. Dep. Zool. 2:419  
 1944 – *Canthion septemmaculatum* Blackwelder, U. S. Nat. Mus. Bull. 185:201  
 1944 – *Canthion s. histrio* Blackwelder, U. S. Nat. Mus. Bull. 185:201  
 1944 – *Canthion s. lineare* Blackwelder, U. S. Nat. Mus. Bull. 185:201  
 1944 – *Canthion s. maculicolle* Blackwelder, U. S. Nat. Mus. Bull. 185:201  
 1944 – *Canthion s. maculipenne* Blackwelder, U. S. Nat. Mus. Bull. 185:201  
 1944 – *Canthion s. nigrum* Blackwelder, U. S. Nat. Mus. Bull. 185:201  
 1947 – *Canthion septemmaculatus* Lange, Arq. Mus. Paran. 6:307  
 1951 – *Canthion s. lineare lineatum* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:221  
 1951 – *Canthion s. badium* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:221  
 1951 – *Canthion s. lineare lineatum* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:221  
 1951 – *Canthion s. maculicolle* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:221  
 1951 – *Canthion s. nigrum* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:221  
 1951 – *Canthion septemmaculatus* Balthasar, Beitr. Fauna Perus 2:327  
 1952 – *Coprobis fasciatus* Burmeister, Viagem ao Brasil :208  
 1955 – *Canthion septemmaculatum* Roze, Bol. Mus. Ci. Nat. Venezuela 1:42  
 1955 – *Canthion s. lineare* Roze, Bol. Mus. Ci. Nat. Venezuela 1:43  
 1955 – *Canthion s. nigrum* Roze, Bol. Mus. Ci. Nat. Venezuela 1:43

- 1959 – *Canthon septemmaculatus* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:42, 120  
Geographical distribution: Costa Rica, Panamá, Colombia, Venezuela, Guayanas, Peru, Bolivia, Brazil, Paraguay and Argentina

**C. sericatus** Schmidt, 1922

- 1922 – *Canthon sericatus* Schmidt, Arch. Naturg. 88 (A 3):63, 80, 92  
1939 – *Canthon sericatus* Balthasar, Fol. Zool. Hydrob. 9:186  
1944 – *Canthon sericatum* Blackwelder, U. S. Nat. Mus. 185:201  
1959 – *Canthon sericatus* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:42  
Geographical distribution: Argentina

**C. sexspilotus** Guerin, 1855

- 1855 – *Canthon sexspilotus* Guerin, Verh. Zool. Bot. Ver. :587  
1868 – *Canthon sexspilotus* Harold, Berl. Ent. Zeitschr. 12:140  
1868 – *Canthon rufulus* Harold, Berl. Ent. Zeitschr. 12:13, 54  
1869 – *Canthon rufilotus* Gemminger & Harold, Cat. Col. 4:994  
1911 – *Canthon sexspilotus* Gillet, Junk's Col. Cat. 19 (38):33  
1922 – *Canthon sexspilotus* Schmidt, Arch. Naturg. 88 (A 3):65, 80  
1939 – *Canthon sexspilotus* Balthasar, Fol. Zool. Hydrob. 9:193  
1944 – *Canthon sexspilotum* Blackwelder, U. S. Nat. Mus. Bull. 185:201  
Geographical distribution: Brazil

**C. splendidus** Schmidt, 1922

- 1922 – *Canthon splendidus* Schmidt, Arch. Naturg. 88 (A 3) :68, 81, 93  
1939 – *Canthon spendidus* Balthasar, Fol. Zool. Hydrob. 9:209  
1944 – *Canthon splendidum* Blackwelder, U. S. Nat. Mus. Bull. 185:201  
Geographical distribution: Brazil

**C. steinheili** Harold, 1880

- 1880 – *Canthon steinheili* Harold, Stett. Ent. Zeitschr. 41:16  
1911 – *Canthon steinheili* Gillet, Junk's Col. Cat. 19 (38):33  
1915 – *Canthon steinheili* Bruch, Rev. Mus. La Plata 19:540  
1922 – *Canthon mutabilis steinheili* Schmidt, Arch. Naturg. 88 (A 3):77  
1939 – *Canthon steinheili* Balthasar, Fol. Zool. Hydrob. 9:225  
1944 – *Canthon steinheili* Blackwelder, U. S. Nat. Mus. Bull. 185:202  
1951 – *Canthon steinheili* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:221  
1955 – *Canthon steinheili* Roze, Bol. Mus. Ci. Nat. Venezuela 1:43  
1959 – *Canthon steinheili* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 85:43  
Geographical distribution: Colombia, Venezuela and Argentina

**C. strandi** Balthasar, 1939

- 1939 – *Canthon strandi* Baltasar, Fol. Zool. Hydrob. 9:183, 227  
1944 – *Canthon strandi* Blackwelder, U.S. Nat. Mus. Bull. 185:202  
Geographical distribution: Brazil

**C. subcyaneus** Erichson, 1848

- 1848 – *Canthon subcyaneus* Erichson, Schomburgk's Reise Brit. Guayana 3:563  
 1868 – *Canthon subcyaneus* Harold, Berl. Ent. Zeitschr. 12:16, 117  
 1869 – *Canthon subcyaneus* Gemming & Harold, Cat. Coll. 4:994  
 1911 – *Canthon subcyaneus* Gillet, Junk's Col. Cat. 19 (38):34  
 1922 – *Canthon subcyaneus* Schmidt, Arch. Naturg. 88 (A 3):68, 81  
 1978 – *Canthon subcyaneus* Boucomont, Ark. Zool. 19 A (22):2  
 1944 – *Canthon subcyieum* Blackwelder, U. S. Nat. Mus. Bull. 185:202  
 1949 – *Canthon subcyaneus* Balthasar, Fol. Zool. Hydrob. 9:208  
 1951 – *Canthon subcyaneus* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:221  
 1955 – *Canthon subcyaneus* Roze, Bol. Mus. Ci. Nat. Venezuela 1:43

Geographical distribution: Colombia, French Guayana, Venezuela and Brazil

**C. substriatus** Harold, 1868

- 1868 – *Canthon substriatus* Harold, Berl. Ent. Zeitschr. 12:14, 83  
 1869 – *Canthon substriatus* Gemminger & Harold, Cat. Coll. 4:994  
 1873 – *Canthon substriatus* Burmeister, Stett. Ent. Zeit. 34:416  
 1911 – *Canthon substriatus* Bruch, Rev. Mus. La Plata 17:185  
 1911 – *Canthon substriatus* Gillet, Junk's Col. Cat. 19 (38):185  
 1922 – *Canthon forcipatus substriatus* Schmidt, Arch. Naturg. 88 (A 3):75  
 1939 – *Canthon substriatus* Balthasar, Fol. Zool. Hydrob. 9:225  
 1939 – *Canthon pseudoforcipatus* Balthasar, Fol. Zool. Hydrob. 9:213, 233  
 1941 – *Canthon substriatus* Pessôa & Lane, Arq. Zool. S. Paulo 2:416, 421  
 1944 – *Canthon forcipatum substriatum* Blackwelder, U.S. Mus. Bull. 185:199  
 1944 – *Canthon substriatus* Pereira, Pap. Avuls. 6:88  
 1944 – *Canthon pseudoforcipatum* Blackwelder, U. S. Nat. Mus. Bull. 185:291  
 1947 – *Canthon substriatus* Lange, Arq. Mus. Paran. 6:307  
 1949 – *Canthon pseudoforcipatus* Martinez, Rev. Soc. Ent. Arg. 14:185  
 1959 – *Canthon substriatus* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:43, fig. 3  
 1959 – *Canthon pseudoforcipatus* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:39  
 1960 – *Canthon substriatus* Pereira & Martinez, Rev. Brasil. Ent. 9:42

Geographical distribution: Bolivia, Brazil, Paraguay and Argentina

**C. surinamensis** Endrödi, 1962

- 1962 – *Canthon surinamensis* Endrödi, Stud. Fauna Suriname 5:48, fig. 9–11

Geographical distribution: Suriname

**C. tetraodon** Blanchard, 1843

- 1843 – *Canthon tetraodon* Blanchard, Voy. d'Orb. Col. 6 (2):162  
 1868 – *Canthon tetraodon* Harold, Berl. Ent. Zeitschr. 12:16, 130  
 1869 – *Canthon tetraodon* Gemminger & Harold, Cat. Coll. 4:994  
 1873 – *Canthon tetraodon* Burmeister, Stett. Ent. Zeit. 34:415  
 1874 – *Coprobis tetraodon* Burmeister, Stett. Ent. Zeit. 35:122  
 1911 – *Canthon tetraodon* Bruch, Rev. Mus. La Plata 17:185  
 1911 – *Canthon tetraodon* Gillet, Junk's Col. Cat. 19 (38):34  
 1922 – *Canthon tetraodon* Schmidt, Arch. Naturg. 88 (A 3):71, 81

- 1938 – *Canthon tetraodon* Lane & Pessôa, Rev. Mus. Paul. 23:647, figs. 1–4, 9–10  
 1939 – *Canthon tetraodon* Balthasar, Fol. Zool. Hydrob. 9:217  
 1941 – *Canthon tetraodon* Pessôa & Lane, Arq. Zool. S. Paulo 2:416, 425  
 1944 – *Canthon tetraodon* Blackwelder, U. S. Nat. Mus. Bull. 185:202  
 1951 – *Canthon tetraodon* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:221  
 1959 – *Canthon tetraodon* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:44, 120  
 Geographical distribution: Colombia, Brazil, Uruguay and Argentina

### *C. tibialis* Schmidt, 1922

- 1922 – *Canthon tibialis* Schmidt, Arch. Naturg. 88 (A 3):62, 81, 96  
 1939 – *Canthon tibialis* Balthasar, Fol. Zool. Hydrob. 9:182  
 1944 – *Canthon tibiale* Blackwelder, U. S. Nat. Mus. Bull. 185:202  
 1959 – *Canthon tibialis* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:44  
 Geographical distribution: Argentina

### *C. triangularis* (Drury, 1770)

- 1770 – *Scarabaeus triangularis* Drury, Ill. Exot. Ins. 1:83, pl. 26, fig. 7  
 1775 – *Copris triangularis* Fabricius, Syst. Ent. 1:30  
 1781 – *Scarabaeus triangularis* Fuessly, Mag. 1:60, 61  
 1781 – *Scarabaeus triangularis* Fabricius, Spec. Ins. 1:33  
 1787 – *Scarabaeus triangularis* Fabricius, Mant. Ins. 1:18  
 1788 – *Scarabaeus triangularis* Linnaeus, Syst. Nat. Gmelin 1 (4):1556  
 1789 – *Scarabaeus triangularis* Olivier, Ent. 1 Scarab. :166, pl. 15, fig. 139  
 1789 – *Scarabaeus sexpunctatus* Olivier, Ent. 1 Scarab. :166, pl. 2, fig. 16  
 1789 – *Scarabaeus triangularis* Herbst, Natursyst. Käfer 2:298  
 1789 – *Scarabaeus paramaribous* Herbst, Natursyst. Käfer 2:299, pl. 19, fig. 5  
 1790 – *Copris t. sexpunctatus* Olivier, Encycl. Meth. 5:141, 177  
 1792 – *Ateuchus triangularis* Fabricius, Ent. Syst. 1:69  
 1792 – *Ateuchus t. sexpunctatus* Fabricius, Ent. Syst. 1:69  
 1797 – *Scarabaeus triangularis* Olivier, Tabl. Encycl. Meth. 18: pl. 152, fig. 10, 11  
 1801 – *Scarabaeus triangularis* Fabricius, Syst. Eleuth. 1:65  
 1801 – *Scarabaeus t. sexpunctatus* Fabricius, Syst. Eleuth. 1:65  
 1801 – *Scarabaeus triangularis* Sturm, Abb. 1:103, pl. 48, fig. 3  
 1801 – *Ateuchus triangularis* Illiger, Mag. Insektenk. 1:320  
 1806 – *Copris paramaribous* Voet, Cat. Syst. Col. 1:47, pl. 28, fig. 47  
 1806 – *Copris flavipellis* Voet, Cat. Syst. Col. 1:47  
 1818 – *Scarabaeus triangularis* Latreille, Encycl. Meth. 6: pl. 152, fig. 10  
 1818 – *Scarabaeus sexpunctatus* Latreille, Encycl. Meth. 6: pl. 152, fig. 11  
 1837 – *Coprobis triangularis* Drury, Ill. Exot. Käfer Westwood's Ed. 1:77, pl. 36, fig. 7  
 1837 – *Coprobis triangularis* Dejean, Cat. Col. 3 ed. :152  
 1837 – *Coprobis t. sexpunctatus* Dejean, Cat. Col. 3 ed. :152  
 1840 – *Canthon sexpunctatus* Castelnau, Hist. Nat. Col. 2:69  
 1843 – *Coprobis triangularis* Sturm, Cat. Käfer Samml. :104  
 1848 – *Canthon triangularis* Erichson, Schomburgk's Reise Brit. Guayana 3:563  
 1868 – *Canthon triangularis* Harold, Berl. Ent. Zeitschr. 12:12, 46  
 1869 – *Canthon triangularis* Gemminger & Harold, Cat. Col. 4:994



- 1869 – *Canthon t. flavipellis* Gemminger & Harold, Cat. Col. 4:994  
 1869 – *Canthon t. sexpunctatus* Gemminger & Harold, Cat. Col. 4:994  
 1889 – *Canthon triangularis* Kirsch, Abh. Ber. Zool. Anthropol. Ethn. Mus. Dresden :51  
 1893 – 1902 – *Canthon triangularis* Heyne, Exot. Käfer :61  
 1893 – 1902 – *Canthon t. sexpunctatus* Heyne, Exot. Käfer :61  
 1911 – *Canthon triangularis* Gillet, Junk's Col. Cat. 19 (38):34  
 1920 – *Canthon triangularis* Schmidt, Arch. Naturg. 86 (A 9):122  
 1920 – *Canthon t. caliginosus* Schmidt, Arch. Naturg. 86 (A 9):122  
 1920 – *Canthon t. flavipellis* Schmidt, Arch. Naturg. 86 (A 9):123  
 1920 – *Canthon t. sexpunctatus* Schmidt, Arch. Naturg. 86 (A 9):122  
 1922 – *Canthon triangularis* Schmidt, Arch. Naturg. 88 (A 3):66, 81  
 1922 – *Canthon t. caliginosus* Schmidt, Arch. Naturg. 88 (A 3):81  
 1922 – *Canthon t. flavipellis* Schmidt, Arch. Naturg. 88 (A 3):81  
 1922 – *Canthon t. sexpunctatus* Schmidt, Arch. Naturg. 88 (A 3):81  
 1828 – *Canthon triangularis* Boucomont, Ark. Zool. 19 A (22):1  
 1928 – *Canthon t. flavipellis* Boucomont, Ark. Zool. 19 A (22):2  
 1928 – *Canthon t. sexpunctatus* Boucomont, Ark. Zool. 19 A (22):1  
 1939 – *Canthon triangularis* Balthasar, Fol. Zool. Hydrob. 9:197  
 1939 – *Canthon t. caliginosus* Balthasar, Fol. Zool. Hydrob. 9:198  
 1939 – *Canthon t. flavipellis* Balthasar, Fol. Zool. Hydrob. 9:198  
 1939 – *Canthon t. sexpunctatus* Balthasar, Fol. Zool. Hydrob. 9:198  
 1941 – *Canthon triangularis* Balthasar, Beitr. Fauna Perus 1:342  
 1941 – *Canthon t. caliginosus* Balthasar, Beitr. Fauna Perus 1:342  
 1941 – *Canthon t. flavipellis* Balthasar, Beitr. Fauna Perus 1:342  
 1941 – *Canthon triangularis* Pessôa & Lane, Arq. Zool. S. Paulo 2:418  
 1941 – *Canthon t. caliginosus* Pessôa & Lane, Arq. Zool. S. Paulo 2:418  
 1941 – *Canthon t. sexpunctatus* Pessôa & Lane, Arq. Zool. S. Paulo 2:418  
 1944 – *Canthon triangulare* Blackwelder, U. S. Nat. Mus. Bull. 185:202  
 1944 – *Canthon t. caliginosum* Blackwelder, U. S. Nat. Mus. Bull. 185:202  
 1944 – *Canthon t. sexpunctatum* Blackwelder, U. S. Nat. Mus. Bull. 185:202  
 1951 – *Canthon triangularis* Balthasar, Beitr. Fauna Perus 2:327  
 1951 – *Canthon t. caliginosus* Balthasar, Beitr. Fauna Perus 2:327  
 1951 – *Canthon t. flavipellis* Balthasar, Beitr. Fauna Perus 2:327  
 1951 – *Canthon triangulare* Gacharná, Rev. Acad. Colomb. Ci. Fis. Nat. 8:221  
 1951 – *Canthon sexpunctatus* Gacharná, Rev. Acad. Colomb. Ci. Fis. Nat. 8:221  
 1955 – *Canthon triangulare* Roze, Bol. Mus. Ci. Nat. Venezuela 1:43  
 Geographical distribution: Colombia, Guayanas, Venezuela, Peru and Brazil

### **C. trimaculatus** Schmidt, 1922

- 1922 – *Canthon trimaculatus* Schmidt, Arch. Naturg. 88 (A 3):65, 81, 94  
 1939 – *Canthon trimaculatus* Balthasar, Fol. Zool. Hydrob. 9:191  
 1944 – *Canthon trimaculatum* Blackwelder, U. S. Nat. Mus. Bull. 185:202  
 1951 – *Canthon trimaculatum* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:221  
 Geographical distribution: Colombia and Guayanas

### **C. unguicularis** Harold, 1883

- 1883 – *Canthon unguicularis* Harold, Stett. Ent. Zeit. 44:430  
 1922 – *Canthon unguicularis* Schmidt, Arch. Naturg. 88 (A 3):72, 81



- 1911 – *Canthon unguicularis* Gillet, Junk's Col. Cat. 19 (38):34  
 1939 – *Canthon unguicularis* Balthasar, Fol. Zool. Hydrob. 9:225  
 1944 – *Canthon unguiculare* Blackwelder, U. S. Nat. Mus. Bull. 185:202  
 Geographical distribution: Brazil (Minas Gerais)

### **C. unicolor** Blanchard, 1843

- 1843 – *Canthon unicolor* Blanchard, Voy. d'Orb. 6 (2):160  
 1857 – *Canthon opacum* Lucas, Voy. Castelnau Col. :97  
 1857 – *Canthon costulatum* Lucas, Voy. Castelnau Col. :98  
 1862 – *Canthon tristis* Harold, Berl. Ent. Zeitschr. 6:403  
 1868 – *Canthon unicolor* Harold, Berl. Ent. Zeitschr. 12:140  
 1868 – *Canthon costulatus* Harold, Berl. Ent. Zeitschr. 12:140  
 1868 – *Canthon tristis* Harold, Berl. Ent. Zeitschr. 12:16, 120  
 1869 – *Canthon unicolor* Gemminger & Harold, Cat. Col. 4:994  
 1869 – *Canthon costulatus* Gemminger & Harold, Cat. Col. 4:990  
 1869 – *Canthon opacus* Gemminger & Harold, Cat. Col. 4:992  
 1869 – *Canthon tristis* Gemminger & Harold, Cat. Col. 4:994  
 1869 – *Canthon unicolor* Harold, Col. Heft. 5:57  
 1873 – *Coprobius atramentarius* Burmeister, Stett. Ent. Zeit. 34:415  
 1886 – *Canthon opacus* Preudhomme, Ann. Soc. Ent. Belg. 30:104  
 1886 – *Canthon tristis* Preudhomme, Ann. Soc. Ent. Belg. 30:104  
 1911 – *Canthon atramentarius* Bruch, Rev. Mus. La Plata 17:183  
 1911 – *Canthon opacus* Bruch, Rev. Mus. La Plata 17:184  
 1911 – *Canthon tristis* Bruch, Rev. Mus. La Plata 17:185  
 1911 – *Canthon unicolor* Gillet, Junk's Col. Cat. 19 (38):34  
 1911 – *Canthon atramentarius* Gillet, Junk's Col. Cat. 19 (38):28  
 1911 – *Canthon tristis* Gillet, Junk's Col. Cat. 19 (38):34  
 1922 – *Canthon unicolor* Schmidt, Arch. Naturg. 88 (A 3):72, 81  
 1922 – *Canthon atramentarius* Schmidt, Arch. Naturg. 88 (A 3):66, 73  
 1922 – *Canthon opacus* Schmidt, Arch. Naturg. 88 (A 3):66, 78  
 1939 – *Canthon unicolor* Balthasar, Fol. Zool. Hydrob. 9:225  
 1939 – *Canthon atramentarius* Balthasar, Fol. Zool. Hydrob. 9:197  
 1939 – *Canthon opacus* Balthasar, Fol. Zool. Hydrob. 9:196  
 1941 – *Canthon opacus* Pessôa & Lane, Arq. Zool. S. Paulo 2:416, 424, fig. 14  
 1944 – *Canthon unicolor* Blackwelder, U. S. Nat. Mus. Bull. 185:202  
 1944 – *Canthon atramentarius* Blackwelder, U. S. Nat. Mus. Bull. 185:198  
 1944 – *Canthon opacum* Blackwelder, U. S. Nat. Mus. Bull. 185:200  
 1947 – *Canthon opacus* Lange, Arq. Mus. Paran. 6:306  
 1959 – *Canthon unicolor* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:44  
 1960 – *Canthon unicolor* Pereira & Martinez, Rev. Brasil. Ent. 9:43  
 Geographical distribution: Brazil, Paraguay, Uruguay and Argentina

### **C. velutinus** Harold, 1868

- 1858 – *Canthon opacus* Boheman, Kong. Sv. Fregatt Eugenies Resa Zool. 1:40 (nec. Lucas.)  
 1868 – *Canthon opacus* Harold, Berl. Ent. Zeitschr. 12:106  
 1873 – *Canthon opacus* Burmeister, Stett. Ent. Zeit. 34:416

- 1911 – *Canthon opacus* Gillet, Junk's Col. Cat. 19 (38):31 (nec Lucas.)  
 1920 – *Canthon velutinus* Schmidt, Arch. Naturg. 86 (A 9):124  
 1922 – *Canthon velutinus* Schmidt, Arch. Naturg. 88 (A 3):62, 82  
 1939 – *Canthon velutinus* Balthasar, Fol. Zool. Hydrob. 9:183  
 1941 – *Canthon velutinus* Balthasar, Beitr. Fauna Perus 1:344  
 1944 – *Canthon velutinum* Blackwelder, U. S. Nat. Mus. Bull. 185:202  
 1951 – *Canthon velutinus* Balthasar, Beitr. Fauna Perus 2:329  
 1955 – *Canthon velutinum* Roze, Bol. Mus. Ci. Nat. Venezuela 1:43  
 1959 – *Canthon velutinus* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:45

Geographical distribution: Trinidad (W. I.), Venezuela, Perú, Brazil and Argentina.

### **C. viduus** Harold, 1868

- 1868 – *Canthon viduus* Harold, Berl. Ent. Zeitschr. 12:16, 116  
 1869 – *Canthon viduus* Gemminger & Harold, Cat. Col. 4:994  
 1911 – *Canthon viduus* Gillet, Junk's Col. Cat. 19 (38):34  
 1922 – *Canthon viduus* Schmidt, Arch. Naturg. 88 (A 3):68, 82  
 1939 – *Canthon viduus* Balthasar, Fol. Zool. Hydrob. 9:208  
 1944 – *Canthon viduum* Blackwelder, U. S. Nat. Mus. Bull. 185:202  
 1955 – *Canthon viduum* Roze, Bol. Mus. Ci. Nat. Venezuela 1:43

Geographical distribution: Venezuela and French Guayana

### **C. vigilans** Leconte, 1958

- 1858 – *Canthon vigilans* Leconte, Journ. Acad. Nat. Sci. Philad. 4 (2):16  
 1859 – *Canthon vigilans* Leconte Smiths. Contr. Knowl. 11:10  
 1863 – *Canthon vigilans* Leconte, Smiths. Misc. Col. no. 140:36  
 1868 – *Canthon vigilans* Harold, Berl. Ent. Zeitschr. 12:15, 100  
 1869 – *Canthon vigilans* Gemminger & Harold, Cat. Col. 4:994  
 1870 – *Canthon vigilans* Horn, Tr. Amer. Ent. Soc. 3:45, 47  
 1885 – *Canthoni vigilans* Blanchard, Tr. Amer. Ent. Soc. 12:164, 166  
 1893 – 1902 – *Canthon vigilans* Heyne, Exot. Käfer :60, pl. 9, fig. 15  
 1895 – *Canthon vigilans* Henshaw, List. Col. N. Amer. 3 ed. Suppl. :86  
 1902 – *Canthon vigilans* Ulke, U. S. Nat. Mus. Bull. 25. no. 1275:24  
 1902 – *Canthon vigilans* Wickham, Iowa City Bull. Cat. Hist. 5:274  
 1910 – *Canthon vigilans* Blatchley, Bull. Indiana Geol. :913  
 1910 – *Canthon vigilans* Smith, Ann. Rep. N. Jers. St. Mus. :313  
 1911 – *Canthon vigilans* Gillet, Junk's Col. Cat. 19 (38):34  
 1911 – *Canthon vigilans* Wickham, Iowa City Bull. Nat. Hist. 6:26  
 1920 – *Canthon vigilans* Leng, Cat. Col. N. Amer. :248  
 1922 – *Canthon vigilans* Schmidt, Arch. Naturg. 88 (A 3):67, 82  
 1924 – *Canthon vigilans* Dawson, Univ. Stud. 22:173, 174  
 1928 – *Canthon vigilans* Blatchley, Florida Ent. 11:61  
 1928 – *Canthon vigilans* Blatchley, Can. Ent. 60:68  
 1928 – *Canthon vigilans* Brown, Univ. Oklah. Bull. (n. s.) no. 409:25  
 1934 – *Canthon vigilans* Cartwright, Ent. News 45:238  
 1939 – *Canthon vigilans* Balthasar, Fol. Zool. Hydrob. 9:200  
 1945 – *Canthon vigilans* Löding, Geol. Surv. Alab. Monogr. 11:98

- 1948 – *Canthon vigilans* Robinson, Tr. Amer. Ent. Soc. 74:85, 94, fig. 1, 2  
 1954 – *Canthon vigilans* Miller, Amer. Journ. Trop. Med. Hyg. 3:380, fig. 4  
 1961 – *Canthon vigilans* Halffter, Ciencia (Mex.) 20:260, 294, figs. 17, 34, 68–70  
 Geographical distribution: USA

### **C. virens** (Mannerheim, 1829)

- 1829 – *Ateuchus virens* Mannerheim, Nouv. Mem. Mosc. 1:36  
 1868 – *Canthon virens* Harold, Berl. Ent. Zeitschr. 12:14, 81  
 1869 – *Canthon virens* Gemminger & Harold, Cat. Col. 4:995  
 1911 – *Canthon virens* Gillet, Junk's Col. Cat. 19 (38):34  
 1922 – *Canthon virens* Schmidt, Arch. Naturg. 88 (A 3):71, 82  
 1939 – *Canthon virens* Balthasar, Fol. Zool. Hydrob. 9:218  
 1941 – *Canthon virens* Pessôa & Lane, Arq. Zool. S. Paulo 2:416, 421  
 1944 – *Canthon virens* Blackwelder, U. S. Nat. Mus. Bull. 185:202  
 1947 – *Canthon virens* Lange, Arq. Mus. Paran. 6:307  
 1953 – *Canthon virens* Costa Lima, Ins. Brasil 8:22

Geographical distribution: Brazil

### **C. xanthopus** Blanchard, 1843

- 1843 – *Canthon xanthopum* Blanchard, Voy. d'Orb. Col. 6 (2):166  
 1868 – *Canthon xanthopus* Harold, Berl. Ent. Zeitschr. 12:140  
 1869 – *Canthopus xanthopus* Gemminger & Harold, Cat. Col. 4:995  
 1911 – *Canthon xanthopus* Gillet, Junk's Col. Cat. 19 (38):34  
 1922 – *Canthon xanthopus* Schmidt, Arch. Naturg. 88 (A 3):72, 82  
 1939 – *Canthon xanthopus* Balthasar, Fol. Zool. Hydrob. 9:226  
 1944 – *Canthon xanthopum* Blackwelder, U. S. Nat. Mus. Bull. 185:202  
 1949 – *Canthon xanthopus* Martinez, Rev. Soc. Ent. Arg. 14:188  
 1959 – *Canthon xanthopus* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:45

Geographical distribution: Argentina

### **Paedhyboma** Kolbe, 1893

- 1893 – *Deltochilum* (*Paedhyboma*) Kolbe, Stett. Ent. Zeit. 54:191  
 1897 – *Paedhyboma* Shipp, Ent. Nachr. 23 (13):195  
 1938 – *Paedhyboma* Paulian, Ann. Soc. Ent. Fr. 107:235  
 1939 – *Paedhyboma* Paulian, Ann. Soc. Ent. Fr. 108:21  
 1941 – *Paedhyboma* Balthasar, Beitr. Fauna Perus 1:345  
 1947 – *Paedhyboma* Martinez, Arthrop. 1:113  
 1951 – *Paedhyboma* Balthasar, Beitr. Fauna Perus 2:330

Type the following species:

### **P. aberrans** (Harold, 1868)

- 1868 – *Deltochilum aberrans* Harold, Berl. Ent. Zeitschr. 12:8  
 1869 – *Deltochilum aberrans* Gemminger & Harold, Cat. Col. 4:995  
 1880 – *Deltochilum aberrans* Harold, Stett. Ent. Zeit. 41:18  
 1893 – *Deltochilum* (*P.*) *aberrans* Kolbe, Stett. Ent. Zeit. 54:191  
 1897 – *Paedhyboma aberrans* Shipp, Ent. Nachr. 23 (13):195

- 1911 – *Deltochilum aberrans* Gillet, Junk's Col. Cat. 19 (38):35  
 1939 – *Paedhyboma aberrans* Paulian, Ann. Soc. Ent. Fr. 108:21  
 1941 – *Paedhyboma aberrans* Balthasar, Beitr. Fauna Perus 1:345  
 1944 – *Paedhyboma aberrans* Blackwelder, U. S. Nat. Mus. Bull. 185:202  
 1947 – *Paedhyboma aberrans* Martinez, Arthtrop. 1:113  
 1948 – *Canthon bifurcatus* Robinson, Ent. News 59:37  
 1949 – *Canthon juanae* Martinez, Rev. Soc. Ent. Arg. 14:176, fig. 1  
 1951 – *Canthon bifurcatus* Martinez, Mis. Est. Pat. Reg. Arg. 22 (80):23  
 1951 – *Paedhyboma aberrans* Balthasar, Beitr. Fauna Perus 2:330  
 1951 – *Deltochilum aberrans* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:221  
 1953 – *Canthon plicatipennis* Pereira, Dusenía 4:393, fig. 1 (nec. Blanch.)  
 1955 – *Canthon aberrans* Pereira & Andretta, Rev. Brasil. Ent. 4:48  
 1955 – *Canthon plicatipennis* Roze, Bol. Mus. Ci. Nat. Venezuela 1:42 (nec. Blanch.)  
 Geographical distribution: Colombia, Venezuela, Perú and Bolivia

### **Scybalocanthon** Martinez, 1948

- 1948 – *Scybalocanthon* Martinez, Rev. Soc. Ent. Arg. 14:4  
 1949 – *Scybalocanthon* Martinez, Rev. Soc. Ent. Arg. 14:188  
 1956 – *Scybalocanthon* Pereira & Martinez, Rev. Brasil. Ent. 6:96, 114, 184  
 1961 – *Scybalocanthon* Halffter, Ciencia (Mex.) 20:231  
 Type of the genus: *S. moniliatus* (Bates, 1887)

### **S. aereus** (Schmidt, 1922)

- 1922 – *Canthon aereus* Schmidt, Arch. Naturg. 88 (A 3):65, 72, 95  
 1939 – *Canthon aereus* Balthasar, Fol. Zool. Hydrob. 9:192  
 1944 – *Canthon aereum* Blackwelder, U. S. Nat. Mus. Bull. 185:198  
 1956 – *Scybalocanthon aereus* Pereira & Martinez, Rev. Brasil. Ent. 6:115, 119  
 Geographical distribution: Perú, Brazil and Bolivia

### **S. cyanocephalus** (Harold, 1868)

- 1868 – *Canthon cyanocephalus* Harold, Berl. Ent. Zeitschr. 12:13, 53  
 1869 – *Canthon cyanocephalus* Gemminger & Harold, Cat. Col. 4:990  
 1911 – *Canthon cyanocephalus* Gillet, Junk's Col. Cat. 19 (38):29  
 1922 – *Canthon cyanocephalus* Schmidt, Arch. Naturg. 88 (A 3):65, 74  
 1939 – *Canthon cyanocephalus* Balthasar, Fol. Zool. Hydrob. 9:191  
 1944 – *Canthon cyanocephalum* Blackwelder, U. S. Nat. Mus. Bull. 185:199  
 1955 – *Canthon cyanocephalum* Roze, Bol. Mus. Ci. Nat. Venezuela 1:41  
 1956 – *Scybalocanthon cyanocephalus* Pereira & Martinez, Rev. Brasil. Ent. 6:115, 119  
 Geographical distribution: French Guayana, Venezuela and Brazil

### **S. darlingtoni** (Paulian, 1939)

- 1939 – *Canthon darlingtoni* Paulian, Psyche 46:141, figs. 1–2, 7  
 1944 – *Canthon darlingtoni* Blackwelder, U. S. Nat. Mus. Bull. 185:199  
 1951 – *Canthon darlingtoni* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:221  
 1952 – *Scybalocanthon darlingtoni* Martinez, Mis. Est. Pat. Reg. Arg. 24:72  
 1956 – *Scybalocanthon darlingtoni* Pereira & Martinez, Rev. Brasil. Ent. 6:114, 116  
 Geographical distribution: Colombia

**S. imitans** (Harold, 1868)

- 1868 – *Canthon imitans* Harold, Berl. Ent. Zeitschr. 12:13, 56  
1869 – *Canthon imitans* Gemminger & Harold, Cat. Col. 4:991  
1911 – *Canthon imitans* Gillet, Junk's Col. Cat. 19 (38):30  
1922 – *Canthon imitans* Schmidt, Arch. Naturg. 88 (A 3):65, 75  
1939 – *Canthon imitans* Balthasar, Fol. Zool. Hydrob. 9:193  
1944 – *Canthon imitans* Blackwelder, U. S. Nat. Mus. Bull. 185:199  
1955 – *Canthon imitans* Roze, Bol. Mus. Ci. Nat. Venezuela 1:41  
1956 – *Scybalocanthon imitans* Pereira & Martinez, Rev. Brasil. Ent. 6:114, 115  
Geographical distribution: Venezuela, Peru and Brazil

**S. kelleri** Pereira & Martinez, 1956

- 1956 – *Scybalocanthon kelleri* Pereira & Martinez, Rev. Brasil. Ent. 6:114, 116  
Geographical distribution: Colombia

**S. maculatus** (Schmidt, 1920)

- 1920 – *Canthon maculatus* Schmidt, Arch. Naturg. 86 (A 9):127  
1922 – *Canthon maculatus* Schmidt, Arch. Naturg. 88 (A 3):65, 77  
1939 – *Canthon maculatus* Balthasar, Fol. Zool. Hydrob. 9:193  
1944 – *Canthon maculatum* Blackwelder, U. S. Nat. Mus. Bull. 185:200  
1956 – *Scybalocanthon maculatus* Pereira & Martinez, Rev. Brasil. Ent. 6:115, 119  
Geographical distribution: Equador

**S. moniliatus** (Bates, 1887)

- 1887 – *Canthon moniliatus* Bates, Biol. Centr. Amer. 2 (2):27, pl. 2, fig. 3  
1911 – *Canthon moniliatus* Gillet, Junk's Col. Cat. 19 (38):31  
1922 – *Canthon moniliatus* Schmidt, Arch. Naturg. 88 (A 3):65, 77  
1939 – *Canthon moniliatus* Balthasar, Fol. Zool. Hydrob. 9:191  
1944 – *Canthon moniliatum* Blackwelder, U. S. Nat. Mus. 185:200  
1948 – *Scybalocanthon moniliatus* Martinez, Rev. Soc. Ent. Arg. 14:76  
1949 – *Scybalocanthon moniliatus* Martinez, Rev. Soc. Ent. Arg. 14:189  
1956 – *Scybalocanthon moniliatus* Pereira & Martinez, Rev. Brasil. Ent. 6:114, 115  
Geographical distribution: Mexico, Costa Rica, Nicaragua and Panama

**S. nigriceps** Harold, 1868)

- 1868 – *Canthon nigriceps* Harold, Berl. Ent. Zeitschr. 12:12, 49  
1869 – *Canthon nigriceps* Gemminger & Harold, Cat. Col. 4:992  
1893 – 1902 – *Canthon nigriceps* Heyne Exot. Käfer :61  
1911 – *Canthon nigriceps* Gillet, Junk's Col. Cat. 19 (38):31  
1922 – *Canthon nigriceps* Schmidt, Arch. Naturg. 88 (A 3):65, 78  
1939 – *Canthon nigriceps* Balthasar, Fol. Zool. Hydrob. 9:193  
1941 – *Canthon nigriceps* Pessôa & Lane, Arq. Zool. S. Paulo 2:416, 419  
1944 – *Canthon nigriceps* Blackwelder, U.S. Nat. Mus. Bull. 185:200  
1956 – *Scybalocanthon nigriceps* Pereira & Martinez, Rev. Brasil. Ent. 6:115, 119  
Geographical distribution: French Guyana and Brazil



**S. nigellus** (Schmidt, 1922)

- 1922 – *Canthon nigellus* Schmidt, Arch. Naturg. 88 (A 3):70, 77, 88  
 1939 – *Canthon nigellus* Balthasar, Fol. Zool. Hydrob. 9:215  
 1944 – *Canthon nigellum* Blackwelder, U.S. Nat. Mus. Bull. 185:200  
 1955 – *Canthon nigellum* Roze, Bol. Mus. Ci. Nat. Venezuela 1:42  
 1960 – *Scybalocanthon nigellus* Pereira & Martinez, Rev. Brasil. Ent. 9:44  
 Geographical distribution: Venezuela and Brazil

**S. pygidialis** (Schmidt, 1922)

- 1922 – *Canthon pygidialis* Schmidt, Arch. Naturg. 88 (A 3):65, 79, 90  
 1922 – *Canthon uniplagiatus* Schmidt, Arch. Naturg. 88 (A 3):65, 82, 94  
 1939 – *Canthon pygidialis* Balthasar, Fol. Zool. Hydrob. 9:193  
 1939 – *Canthon uniplagiatus* Balthasar, Fol. Zool. Hydrob. 9:192  
 1944 – *Canthon pygidialis* Blackwelder, U.S. Nat. Mus. Bull. 185:201  
 1944 – *Canthon uniplagiatus* Blackwelder, U.S. Nat. Mus. Bull. 185:202  
 1956 – *Scybalocanthon pygidialis* Pereira & Martinez, Rev. Brasil. Ent. 6:114, 119  
 Geographical distribution: Guyanas and Brasil (Amazonian Region)

**S. zischkai** Martinez, 1949

- 1949 – *Scybalocanthon zischkai* Martinez, Rev. Soc. Ent. Arg. 14:189, fig. 4  
 1956 – *Scybalocanthon zischkai* Pereira & Martinez, Rev. Brasil. Ent. 6:114, 116  
 Geographical distribution: Bolivia

**Deltochilum** Eschscholtz, 1822 s. str.

- 1822 – *Deltochilum* Eschscholtz, Entomogr. 1:37  
 1923 – *Deltochilum* Eschscholtz, Naturw. Abh. Dorpat 1:93  
 1926 – *Anamnesis* Vigers, Zool. Journ. 2:510  
 1937 – *Hyboma* Dejean, Cat. Col. 3 ed. :151 (Partim)  
 1940 – *Hyboma* Castelnau, Hist. Nat. Col. 2:73 (Partim)  
 1943 – *Hyboma* Sturm, Cat. Käfer Samml. :103 (Partim)  
 1948 – *Deltochilum* Burmeister, Zeit. Zool. Zoot. Palaeont. 1:133, 141  
 1855 – *Hyboma* Guérin, Verh. Zool. Bot. Ver. Wien 5:586 (Partim)  
 1856 – *Deltochilum* Lacordaire, Gen. Col. 3:79  
 1857 – *Deltochilum* Lucas, Voy. Castelnau Col. 2:77  
 1861 – *Deltochilum* Leconte, Smiths. Misc. Coll. n° 139:125  
 1869 – *Deltochilum* Gemminger & Harold, Cat. Col. 4:995  
 1873 – *Deltochilum* Burmeister, Stett. Ent. Zeit. 34:409  
 1874 – *Deltochilum* Lansberge, Ann. Soc. Ent. Belg. 17:188  
 1887 – *Deltochilum* Bates, Biol. Centr. Amer. 2 (2):35  
 1893 – 1902 – *Deltochilum* Heyne, Exot. Käfer :61  
 1893 – *Deltochilum* Kolbe, Stett. Ent. Zeit. 54:188  
 1893 – *Meghyboma* Kolbe, Stett. Ent. Zeit. 54:192  
 1897 – *Deltochilum* Shipp, Ent. Nachr. 23 (13):194, 196  
 1911 – *Deltochilum* Bruch, Rev. Mus. La Plata 17:185  
 1911 – *Deltochilum* Gillet, Junk's Col. Cat. 19 (38):35  
 1915 – *Deltochilum* Bruch, Rev. Mus. La Plata 19:540



- 1920 – *Deltobilum* Leng, Cat. Col. N. Amer. :248  
 1920 – *Deltobilum* Lucas, Cat. Alph. Gen. Col. :228  
 1938 – *Deltobilum* Paulian, Ann. Soc. Ent. Fr. 107:235, 237, 246  
 1938 – *Meghyboma* Paulian, Ann. Soc. Ent. Fr. 107:243, 246  
 1941 – *Deltobilum* Pessôa & Lane, Arq. Zool. S. Paulo 2:411, 426  
 1941 – *Deltobilum* Balthasar, Beitr. Fauna Perus 1:344  
 1942 – *Deltobilum* Islas, An. Inst. Biol. Mex. 13:334  
 1944 – *Deltobilum* Blackwelder, U.S. Nat. Mus. Bull. 185:202  
 1946 – *Deltobilum* Lane, Pap. Avuls. 7:171, 174  
 1947 – *Deltobilum* Lane, Pap. Avuls. 8:109  
 1951 – *Deltobilum* Balthasar, Beitr. Fauna Perus 2:329  
 1953 – *Deltobilum* Guérin, Col. Brasil :257  
 1956 – *Deltobilum* Pereira & Martinez, Rev. Brasil. Ent. 6:96, 120, 121, 184  
 1959 – *Deltobilum* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:50  
 1961 – *Deltobilum* Halffter, Ciencia (Mex.) 20:231  
 1962 – *Deltobilum* Arnett, Beetles, U.S. :399, 411

Type of the genus: *D. dentipes* Eschscholtz, 1822

### ***D. dentipes* Eschscholtz, 1822**

- 1822 – *Deltobilum dentipes* Eschscholtz, Entomogr. 1:38, pl. 1, fig. 4  
 1823 – *Deltobilum dentipes* Eschscholtz, Naturw. Abh. Dorpat 1:94, pl. 1 fig. 4 A  
 1826 – *Anamnesis macleayi* Vigers, Zool. Journ. 2:512, pl. 9 fig. 1  
 1837 – *Hyboma bufo* Dejean, Cat. Col. 3 ed. 151  
 1840 – *Hyboma dentipes* Castelnau, Hist. Nat. Col. 2:73  
 1843 – *Hyboma rugosa* Sturm, Cat. Käfer Samml. :103  
 1848 – *Deltobilum dentipes* Burmeister, Zeit. Zool. Zoot. Palaeont. 1:134  
 1855 – *Hyboma dentipes* Guérin, Verh. Zool. Bot. Ver. Wien. 5:586  
 1857 – *Deltobilum dentipes* Lucas, Voy. Caselnau Col. 2:97  
 1869 – *Deltobilum dentipes* Gemminger & Harold, Cat. Col. 4:995  
 1875 – *Deltobilum dentipes* Harold, Col. Heft. 14:59  
 1893 – *Meghyboma dentipes* Kolbe, Stett. Ent. Zeit. 54:193  
 1893 – 1902 – *Deltobilum dentipes* Heyne, Exot. Käfer; 61  
 1897 – *Deltobilum dentipes* Shipp, Ent. Nachr. 23 (13):196  
 1911 – *Deltobilum dentipes* Gillet, Junk's Col. Cat. 19 (38):35  
 1920 – *Deltobilum dentipes* Lucas, Cat. Alph. Gen. Col. :228  
 1938 – *Deltobilum (Meghyboma) dentipes* Paulian, Ann. Soc. Ent. Fr. 107:246, 247, 250 figs. 2, 4  
 1941 – *Deltobilum dentipes* Pessôa & Lane, Arq. Zool. S. Paulo 2:428, 430, figs. 15–16, 46, 47  
 1944 – *Deltobilum dentipes* Blackwelder, U.S. Nat. Mus. Bull. 185:202  
 1946 – *Deltobilum dentipes* Lane, Pap. Avuls. 7:174  
 1947 – *Deltobilum dentipes* Lange, Arq. Mus. Paran. 6:308  
 1953 – *Deltobilum dentipes* Lengerken, Wiss. Zeitschr. Martin-Luther Univ. Halle 2:769, figs. 1  
 1954 – *Deltobilum dentipes* Lengerken, Brutf. Brutpfl. Käfer :301, fig. 200  
 1955 – *Deltobilum dentipes* Sauer, Bol. Inst. Ci. Nat. Ecuador 2: fig. 6  
 1956 – *Deltobilum dentipes* Pereira & Martinez, Rev. Brasil. Ent. 6:121

Geographical distribution: Colombia Brazil and Bolivia

**D. enceladus** Kolbe, 1893

- 1893 – *Deltochilum* (*Meghyboma*) *enceladus* Kolbe Stett. Ent. Zeit. 54:192  
 1911 – *Deltochilum enceladus* Gillet, Junk's Col. Cat. 19 (38):36  
 1938 – *Deltochilum* (*Meghyboma*) *enceladus* Paulian, Ann. Soc. Ent. Fr. 107:247,  
 249, fig. 20  
 1944 – *Deltochilum enceladus* Blackwelder, U.S. Nat. Mus. Bull. 185:202  
 Geographical distribution: Brazil

**D. scabriusculum** Bates, 1887

- 1887 – *Deltochilum scabriusculum* Bates, Biol. Centr. Amer. 2 (2):38, pl. 2, fig. 16  
 1893 – *Deltochilum* (*Meghyboma*) *scabriusculum* Kolbe, Stett. Ent. Zeit. 54:192  
 1911 – *Deltochilum scabriusculum* Gillet, Junk's Col. Cat. 19 (38):36  
 1920 – *Deltochilum scabriusculum* Leng, Col. Cat. N. Amer. :248  
 1935 – *Deltochilum scabriusculum* Hinton & Ancona, An. Inst. Biol. Univ. Nac.  
 Mex. 6:308  
 1938 – *Deltochilum* (*Meghyboma*) *scabriusculum* Paulian, Ann. Soc. Ent. Fr.  
 107:247, figs. 4, 20  
 1942 – *Deltochilum scabriusculum* Islas, An. Inst. Biol. Mex. 13:334  
 1944 – *Deltochilum scabriusculum* Blackwelder, U.S. Nat. Mus. Bull. 185:203  
 Geographical distribution: USA., Mexico, Guatemala and Costa Rica

***Deltochilum* (*Aganhyboma*) Kolbe, 1893**

- 1843 – *Hyboma* Blanchard, Voy. d'Orb. Col. 6 (2):157 (Partim)  
 1893 – *Deltochilum* (*Aganhyboma*) Kolbe, Stett. Ent. Zeit. 54:192  
 1897 – *Aganhyboma* Shipp, Ent. Nachr. 23 (13):195  
 1938 – *Deltochilum* (*Aganhyboma*) Paulian, Ann. Soc. Ent. Fr. 107:243, 252  
 1946 – *Deltochilum* (*Aganhyboma*) Lane, Pap. Avuls. 7:174  
 1956 – *Deltochilum* (*Aganhyboma*) Pereira & Martinez, Rev. Brasil. Ent. 6:120, 121  
 1959 – *Deltochilum* (*Aganhyboma*) Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:51  
 Type: *D. trisignatum* Harold, 1881

***D. (Aganhyboma) cupreicolle* (Blanchard, 1843)**

- 1843 – *Hyboma cupreicolle* Blanchard, Voy. d'Orb. Col. 6 (2):157, pl. 10 fig. 4  
 1857 – *Canthon cupreicollis* Lucas, Voy. Castelnau Col. 2:99  
 1869 – *Deltochilum cupreicolle* Gemminger & Harold, Cat. Col. 4:995  
 1869 – *Deltochilum cupreicolle* Harold, Col. Heft. 5:57  
 1911 – *Deltochilum cupreicolle* Bruch, Rev. Mus. La Plata 17:185  
 1911 – *Deltochilum cupreicolle* Gillet, Junk's Col. Cat. 19 (38):35  
 1938 – *Deltochilum* (*Aganhyboma*) *cupreicolle* Paulian, Ann. Soc. Ent. Fr. 107:252,  
 253, 255, figs. 7, 10, 18  
 1944 – *Deltochilum cupreicolle* Blackwelder, U.S. Nat. Mus. Bull. 185:202  
 1959 – *Deltochilum* (*Aganhyboma*) *cupreicolle* Martinez, Rev. Mus. Arg. Ci. Nat.  
 Zool. 5:51  
 1959 – *Deltochilum* (*A.*) *c. viridescens* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:52  
 Geographical distribution: Brazil, Bolivia, Paraguay and Argentina

**D. (*Aganhyboma*) *kolbei* Paulian, 1938**

1938 – *Deltochilum* (*Aganhyboma*) *kolbei* Paulian, Ann. Soc. Ent. Fr. 107:252, 254, figs. 4, 7

1944 – *Deltochilum kolbei* Blackwelder, U.S. Nat. Mus. Bull. 185:203

1959 – *Deltochilum* (*Aganhyboma*) *kolbei* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:52

Geographical distribution: Brazil, Paraguay and Argentina

**D. (*Aganhyboma*) *trisignatum* Harold, 1881**

1881 – *Deltochilum trisignatum* Harold, Mitth. Münch. Ent. Ver. 4:150

1893 – 1902 – *Deltochilum trisignatum* Heyne, Exot. Käfer :61

1897 – *Aganhyboma trisignatum* Shipp, Ent. Nachr. 23 (13):195

1911 – *Deltochilum trisignatum* Gillet, Junk's Col. Cat. 19 (38):36

1938 – *Deltochilum* (*Aganhyboma*) *trisignatum* Paulian, Ann. Soc. Ent. Fr. 107:253, 256, figs. 2, 18

1941 – *Deltochilum trisignatum* Pessôa & Lane, Arq. Zool. S. Paulo 2:428, 431

1944 – *Deltochilum trisignatum* Blackwelder, U.S. Nat. Mus. Bull. 185:203

1946 – *Deltochilum* (*Aganhyboma*) *trisignatum* Lane, Pap. Avuls. 7:174

1956 – *Deltochilum* (*Aganhyboma*) *trisignatum* Pereira & Martinez, Rev. Brasil. Ent. 6:121

Geographical distribution: Brazil, Paraguay and Argentina

**D. (*Aganhyboma*) *violaceum* Paulian, 1938**

1938 – *Deltochilum* (*Aganhyboma*) *violaceum* Paulian, Ann. Soc. Ent. Fr. 107:252, 253, figs. 7, 18

1944 – *Deltochilum violaceum* Blackwelder, U.S. Nat. Mus. Bull. 185:203

Geographical distribution: Brazil

***Deltochilum* (*Calhyboma*) Kolbe, 1893**

1837 – *Hyboma* Westwood, Mag. Zool. Bot. 1:256

1840 – *Hyboma* Castelnau, Hist. Nat. Col. 2:73 (Partim)

1844 – *Hyboma* Buquet, Rev. Zool. 19 (Partim)

1848 – *Hyboma* Burmeister, Zeit. Zool. Zoot. Palaeont. 1:135

1855 – *Hyboma* Guérin, Verh. Zool. Bot. Ver. Wien 5:586 (Partim)

1893 – *Deltochilum* (*Calhyboma*) Kolbe, Stett. Ent. Zeit. 54:191

1897 – *Calhyboma* Shipp, Ent. Nachr. 23 (13):195

1938 – *Deltochilum* (*Eudactyles*) Paulian, Ann. Soc. Ent. Fr. 107:243 (n. nud.)

1939 – *Deltochilum* (*Eudactyles*) Paulian, Ann. Soc. Ent. Fr. 108:8

1946 – *Deltochilum* (*Calhyboma*) Lane, Pap. Avuls. 7:175

1955 – *Deltochilum* (*Calhyboma*) Pereira & d'Andretta, Rev. Brasil. Ent. 4:7

1956 – *Deltochilum* (*Calhyboma*) Pereira & Martinez, Rev. Brasil. Ent. 6:121

1959 – *Deltochilum* (*Calhyboma*) Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:52

Type: *D. mexicanum* Burmeister, 1848

**D. (*Calhyboma*) *carinatum* (Westwood, 1837)**

- 1837 – *Hyboma carinatum* Westwood, Mag. Zool. Bot. 1:256, pl. 7 fig. 4  
 1837 – *Hyboma monstrosa* Dejean, Cat. Col. 3 ed. :151  
 1840 – *Hyboma dromedarium* Castelnau, Hist. Nat. Col. 2:74  
 1848 – *Deltochilum carinatum* Burmeister, Zeit. Zool. Zoot. Palaeont. 1:135  
 1869 – *Deltochilum carinatum* Gemminger & Harold, Cat. Col. 4:995  
 1911 – *Deltochilum carinatum* Gillet, Junk's Col. Cat. 19 (38):35  
 1939 – *Deltochilum (Eudactyles) carinatum* Paulian, Ann. Soc. Ent. Fr. 108:9, 11, figs. 4, 6, 9, 18  
 1941 – *Deltochilum carinatum* Pessôa & Lane, Arq. Zool. S. Paulo 2:428, 435  
 1944 – *Deltochilum carinatum* Blackwelder, U.S. Nat. Mus. Bull. 185:202  
 1955 – *Deltochilum (Calhyboma) carinatum* Pereira & Andretta, Rev. Brasil. Ent. 4:8, 22, figs. 31–42

Geographical distribution: Guyanas, Venezuela, Peru and Brazil

**D. (*Calhyboma*) *costalimai* Pereira & d'Andretta, 1955**

- 1955 – *Deltochilum (Calhyboma) costalimai* Pereira & d'Andretta, Rev. Brasil. Ent. 4:8, 12, figs. 9–20

Geographical distribution: Brazil (Espírito Santo)

**D. (*Calhyboma*) *elevatum* (Castelnau, 1840)**

- 1840 – *Hyboma elevatum* Castelnau, Hist. Nat. Col. 2:74, pl. 4, fig. 3  
 1848 – *Hyboma elevatum* Burmeister, Zeit. Zool. Zoot. Palaeont. 1:135  
 1869 – *Deltochilum elevatum* Gemminger & Harold, Cat. Col. 4:995  
 1911 – *Deltochilum elevatum* Gillet, Junk's Col. Cat. 19 (38):35  
 1939 – *Deltochilum (Eudactyles) elevatum* Paulian, Ann. Soc. Ent. Fr. 108:9, 12, figs. 6, 18  
 1944 – *Deltochilum elevatum* Blackwelder, U.S. Nat. Mus. Bull. 185:202  
 1955 – *Deltochilum (Calhyboma) elevatum* Pereira & Andretta, Rev. Brasil. Ent. 4:8, 18, figs. 43–48  
 1959 – *Deltochilum (Calhyboma) elevatum* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:52, 121

Geographical distribution: Brazil, Uruguay and Argentina

**D. (*Calhyboma*) *hypponum* (Buquet, 1844)**

- 1844 – *Hyboma hyppona* Buquet, Rev. Zool. :19  
 1844 – *Hyboma arrogans* Buquet, Rev. Zool. :20  
 1848 – *Hyboma speciosum* Burmeister, Zeit. Zool. Zoot. Palaeont. 1:135  
 1855 – *Hyboma hypponum* Guérin, Verh. Zool. Bot. Ver. Wien. 5:586  
 1869 – *Deltochilum hypponum* Gemminger & Harold, Cat. Col. 4:996  
 1869 – *Deltochilum h. arrogans* Gemminger & Harold, Cat. Col. 4:996  
 1873 – *Deltochilum hipponum* Kirsch, Berl. Ent. Zeitschr. 17:340  
 1880 – *Deltochilum hypponum* Harold, Stett. Ent. Zeit. 41:17  
 1889 – *Deltochilum hypponum* Kirsch, Abh. Ber. Zool. Anthropol. Ethn. Mus. Dresden :51

- 1893 – 1902 – *Deltochilum hypponum* Heyne, Exot. Käfer :61  
 1893 – 1902 – *Deltochilum h. arrogans* Heyne, Exot. Käfer :61  
 1911 – *Deltochilum hypponum* Gillet, Junk's Col. Cat. 19 (38):36  
 1911 – *Deltochilum h. arrogans* Gillet, Junk's Col. Cat. 19 (38):36  
 1939 – *Deltochilum (Eudactyles) hypponum* Paulian, Ann. Soc. Ent. Fr. 108:9, 16,  
 figs. 5, 8, 18  
 1939 – *Deltochilum (Eudactyles) h. arrogans* Paulian, Ann. Soc. Ent. Fr. 108:17  
 1944 – *Deltochilum hypponum* Blackwelder, U.S. Nat. Mus. Bull. 185:203  
 1944 – *Deltochilum h. arrogans* Blackwelder, U.S. Nat. Mus. Bull. 185:203  
 1951 – *Deltochilum hypponum* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat.  
 8:222  
 1951 – *Deltochilum h. arrogans* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat.  
 8:222  
 1955 – *Deltochilum (Calhyboma) hypponum* Pereira & d'Andretta, Rev. Brasil. Ent.  
 4:8, 26, figs. 49–60  
 Geographical distribution: Colombia and Equador

**D. (*Calhyboma*) *luederwaldti* Pereira & d'Andretta, 1955**

- 1955 – *Deltochilum Calhyboma) luederwaldti* Pereira & d'Andretta, Rev. Brasil.  
 Ent. 4:9, 20, figs. 61–69  
 Geographical distribution: Equador

**D. (*Calhyboma*) *mexicanum* Burmeister, 1848**

- 1848 – *Deltochilum mexicanum* Burmeister, Zeit. Zool. Zoot. Palaeont. 1:135  
 1867 – *Deltochilum burmeisteri* Harold, Col. Heft 1:76  
 1869 – *Deltochilum mexicanum* Gemminger & Harold, Cat. Col. 4:996  
 1869 – *Deltochilum burmeisteri* Gemminger & Harold, Cat. Col. 4:995  
 1880 – *Deltochilum burmeisteri* Harold, Stett. Ent. Zeit. 41:17  
 1887 – *Deltochilum mexicanum* Bates, Biol. Centr. Amer. 2 (2):37  
 1893 – *Calhyboma burmeisteri* Kolbe, Stett. Ent. Zeit. 54:191  
 1895 – *Deltochilum mexicanum* Pettier & Biolley, Invert. C. Rica Col. :14  
 1897 – *Calhyboma burmeisteri* Shipp, Ent. Nachr. 23 (13):195  
 1911 – *Deltochilum mexicanum* Gillet, Junk's Col. Cat. 19 (38):36  
 1911 – *Deltochilum burmeisteri* Gillet, Junk's Col. Cat. 19 (38):35  
 1939 – *Deltochilum (Eudactyles) mexicanum* Paulian, Ann. Soc. Ent. Fr. 108:9, 18,  
 figs. 2, 8  
 1941 – *Deltochilum (Eudactyles) mexicanum* Balthasar, Beitr. Fauna Perus 1:345  
 1942 – *Deltochilum mexicanum* Islas, An. Inst. Biol. Mex. 13:334  
 1944 – *Deltochilum mexicanum* Blackwelder, U. S. Nat. Mus. Bull. 185:203  
 1944 – *Deltochilum burmeisteri* Blackwelder, U. S. Nat. Mus. Bull. 185:202  
 1946 – *Deltochilum (Calhyboma) mexicanum* Lane, Pap. Avuls. 7:175  
 1951 – *Deltochilum mexicanum* Balthasar, Beitr. Fauna Perus 2:330  
 1955 – *Deltochilum (Calhyboma) mexicanum* Pereira & d'Andretta, Rev. Brasil. Ent.  
 4:9, 44, figs. 100–112  
 1956 – *Deltochilum (Calhyboma) mexicanum* Pereira & Martinez, Rev. Brasil. Ent.  
 6:122  
 Geographical distribution: Mexico, Central America, Equador, Brazil and  
 Bolivia



**D. (*Calhyboma*) *punctatum* Harold, 1880**

- 1880 – *Deltophilum punctatum* Harold, Stett. Ent. Zeit. 41:17  
 1911 – *Deltophilum punctatum* Gillet, Junk's Col. Cat. 19 (38):36  
 1939 – *Deltophilum (Eudactyles) punctatum* Paulian, Ann. Soc. Ent. Fr. 108:9, 15, figs. 7, 18  
 1944 – *Deltophilum punctatum* Blackwelder, U. S. Nat. Mus. Bull. 185:203  
 1951 – *Deltophilum punctatum* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:222  
 1955 – *Deltophilum (Calhyboma) punctatum* Pereira & d'Andretta, Rev. Brasil. Ent. 4:9, 36  
 Geographical distribution: Colombia

**D. (*Calhyboma*) *riehli* Harold, 1868**

- 1868 – *Deltophilum riehl* Harold, Col. Heft. 4:79  
 1869 – *Deltophilum riehl* Gemminger & Harold, Cat. Col. 4:996  
 1911 – *Deltophilum riehl* Gillet, Junk's Col. Cat. 19 (38):36  
 1939 – *Deltophilum (Eudactyles) riehl* Paulian, Ann. Soc. Ent. Fr. 108:9 figs. 2, 4  
 1944 – *Deltophilum riehl* Blackwelder, U. S. Nat. Mus. Bull. 185:203  
 1955 – *Deltophilum (Calhyboma) riehl* Pereira & d'Andretta, Rev. Brasil. Ent. 4:8, 15, figs. 21–30  
 Geographical distribution: Brazil (South)

**D. (*Calhyboma*) *tessellatum* Bates, 1870**

- 1870 – *Deltophilum tessellatum* Bates, Tr. Ent. Soc. Lond. :175  
 1911 – *Deltophilum tessellatum* Gillet, Junk's Col. Cat. 19 (38):36  
 1939 – *Deltophilum (Eudactyles) tessellatum* Paulian, Ann. Soc. Ent. Fr. 108:9, 17, fig. 7  
 1939 – *Deltophilum (Eudactyles) t. arrowi* Paulian, Ann. Soc. Ent. Fr. 108:18  
 1941 – *Deltophilum (Eudactyles) tessellatum* Balthasar, Beitr. Fauna Perus 1:345  
 1944 – *Deltophilum tessellatum* Blackwelder, U. S. Nat. Mus. Bull. 185:203  
 1944 – *Deltophilum t. arrowi* Blackwelder, U. S. Nat. Mus. Bull. 185:203  
 1951 – *Deltophilum tessellatum* Balthasar, Beitr. Fauna Perus 2:330  
 1951 – *Deltophilum arrowi* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:222  
 1955 – *Deltophilum (Calhyboma) tessellatum* Pereira & d'Andretta, Rev. Brasil. Ent. 4:9, 41, figs. 90–99  
 Geographical distribution: Colombia, Peru and Equador

**D. (*Calhyboma*) *variolosum* Burmeister, 1873**

- 1873 – *Deltophilum variolosum* Burmeister, Stett. Ent. Zeit. 34:409  
 1911 – *Deltophilum variolosum* Bruch, Rev. Mus. La Plata 17:186  
 1911 – *Deltophilum variolosum* Gillet, Junk's Col. Cat. 19 (38):36  
 1939 – *Deltophilum (Eudactyles) variolosum* Paulian, Ann. Soc. Ent. Fr. 108:9, 13, figs. 6, 18  
 1944 – *Deltophilum variolosum* Blackwelder, U. S. Nat. Mus. Bull. 185:203  
 1955 – *Deltophilum (Calhyboma) variolosum* Pereira & d'Andretta, Rev. Brasil. Ent. 4:9, 33, figs. 70–77



- 1959 – *Deltochilum (Calhyboma) variolosum* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:52

Geographical distribution: Brazil, Bolivia, Paraguay and Argentina

**D. (*Calhyboma*) verruciferum** Felsche, 1911

- 1911 – *Deltochilum verruciferum* Felsche, Deut. Ent. Zeitschr. :133  
 1911 – *Deltochilum verruciferum* Gillet, Junk's Col. Cat. 19 (38):36  
 1939 – *Deltochilum (Eudactyles) verruciferum* Paulian, Ann. Soc. Ent. Fr. 108:2, 9, 14  
 1944 – *Deltochilum verruciferum* Blackwelder, U. S. Nat. Mus. Bull. 185:203  
 1955 – *Deltochilum (Calhyboma) verruciferum* Pereira & d'Andretta, Rev. Brasil. Ent. 4:9, 36, figs. 78–89

Geographical distribution: Brazil

**D. (*Euhyboma*) Kolbe, 1893**

- 1840 – *Hyboma* Castelnau, Hist. Nat. Col. 2:73 (Partim)  
 1893 – *Deltochilum (Euhyboma)* Kolbe, Stett. Ent. Zeit. 54:191  
 1897 – *Euhyboma* Shipp, Ent. Nachr. 23 (13):195  
 1938 – *Deltochilum (Euhyboma)* Paulian, Ann. Soc. Ent. Fr. 107:243, 257  
 1946 – *Deltochilum (Euhyboma)* Lane, Pap. Avuls. 7:174  
 1956 – *Deltochilum (Euhyboma)* Pereira & Martinez, Rev. Brasil. Ent. 6:121, 122

**D. (*Euhyboma*) brasiliense** (Castelnau, 1840)

- 1840 – *Hyboma brasiliense* Castelnau, Hist. Nat. Col. 2:73  
 1848 – *Deltochilum brasiliense* Burmeister, Zeit. Zool. Zoot. Palaeont. 1:135, figs. 1-12  
 1855 – *Deltochilum brasiliense* Chapuis & Candéze, Mem. Soc. Sci. Liège 8:463  
 1867 – *Deltochilum brasiliense* Redtenbacher, Reise Novara Zool. 2:54  
 1869 – *Deltochilum brasiliense* Gemminger & Harold, Cat. Col. 4:995  
 1875 – *Deltochilum brasiliense* Harold, Col. Heft. 13:60  
 1893 – 1902 – *Deltochilum brasiliense* Heyne, Exot. Käfer :61, pl. 9, fig. 18  
 1897 – *Euhyboma brasiliense* Shipp, Ent. Nachr. 23 (13):195  
 1911 – *Deltochilum brasiliense* Gillet, Junk's Col. Cat. 19 (38):35  
 1938 – *Deltochilum (Euhyboma) brasiliense* Paulian, Ann. Soc. Ent. Fr. 107:257, 258, figs. 1, 20  
 1941 – *Deltochilum brasiliense* Pessôa & Lane, Arq. Zool. S. Paulo 2:428, 432  
 1942 – *Deltochilum brasiliense* Balthasar, Vestn. Kral. Cs. Spol. Nauk. :20, pl. 3, fig. 17  
 1944 – *Deltochilum brasiliense* Blackwelder, U. S. Nat. Mus. Bull. 185:202  
 1946 – *Deltochilum (Euhyboma) brasiliense* Lane, Pap. Avuls. 7:174  
 1947 – *Deltochilum brasiliense* Lange, Arq. Mus. Paran. 6:307  
 1953 – *Deltochilum brasiliense* Guérin, Col. Brasil :257, fig. 388  
 1956 – *Deltochilum (Euhyboma) brasiliense* Pereira & Martinez, Rev. Brasil. Ent. 6:122  
 1956 – *Deltochilum brasiliense* Lengerken, Umschau 56:16, figs. 5, 6

Geographical distribution: Colombia, Brazil and Argentina

***Deltochilum (Telhyboma)* Kolbe, 1893**

- 1893 – *Deltochilum (Telhyboma)* Kolbe, Stett. Ent. Zeit. 54:192  
 1897 – *Telhyboma* Shipp, Ent. Nachr. 23 (13):196  
 1938 – *Deltochilum (Telhyboma)* Paulian, Ann. Soc. Ent. Fr. 107:243, 244  
 1946 – *Deltochilum (Telhyboma)* Lane, Pap. Avuls. 7:174  
 1956 – *Deltochilum (Telhyboma)* Pereira & Martinez, Rev. Brasil. Ent. 6:120, 121  
 Type te following species:

**D. (*Telhyboma*) *orbiculare* Lansberge, 1874**

- 1874 – *Deltochilum orbiculare* Lansberge, Col. Heft. 12:6  
 1893 – *Deltochilum (Telhyboma) orbiculare* Kolbe, Stett. Ent. Zeit. 54:194  
 1897 – *Telhyboma orbiculare* Shipp, Ent. Nachr. 23 (13):196  
 1911 – *Deltochilum orbiculare* Gillet, Junk's Col. Cat. 19 (38):36  
 1938 – *Deltochilum (Telhyboma) orbiculare* Paulian, Ann. Soc. Ent. Fr. 107:244, figs. 4, 10, 11, 20  
 1941 – *Deltochilum orbiculare* Pessoa & Lane, Arq. Zool. S. Paulo 2:428, 429  
 1941 – *Deltochilum orbiculare* Balthasar, Beitr. Fauna Perus 1:344  
 1944 – *Deltochilum orbiculare* Blackwelder, U. S. Nat. Mus. Bull. 185:203  
 1946 – *Deltochilum (Telhyboma) orbiculare* Lane, Pap. Avuls. 7:174  
 1951 – *Deltochilum (Telhyboma) orbiculare* Balthasar, Beitr. Fauna Perus 2:329  
 1956 – *Deltochilum (Telhyboma) orbiculare* Pereira & Martinez, Rev. Brasil. Ent. 6:121  
 Geographical distribution: Colombia, Brazil and Bolivia

**D. (*Hybomidium*) Shipp, 1897**

- 1825 – *Hyboma* Serville, Encycl. Meth. 10:352 (nec. Huebner 1816)  
 1837 – *Hyboma* Brulle, Hist. Nat. Inst. 6 (3):283, 292  
 1837 – *Hyboma* Dejean, Cat. Col. 3 ed. :151 (Partim)  
 1840 – *Hyboma* Castelnau, Hist. Nat. Col. 2:73 (Partim)  
 1841 – *Hyboma* Reiche, Rev. Zool. :212  
 1843 – *Hyboma* Blanchard, Voy d'Orby. Col. 6 (2):156 (Partim)  
 1943 – *Hyboma* Sturm, Cat. Käfer. Samml. :103  
 1844 – *Hyboma* Buquet, Rev. Zool. :19 (Partim)  
 1849 – *Hyboma* Desmaret, d'Orbingy's Dict. Hist. Nat. 6:722  
 1855 – *Hyboma* Guérin, Vehr. Zool. Bot. Ver. Wien 5:586 (Partim)  
 1897 – *Hybomidium* Shipp, Ent. Nachr. 23 (13):195  
 1920 – *Hybomidium* Lucas, Cat. Alph. Gen. Col. :339  
 1938 – *Deltochilum (Tetraodontides)* Paulian, Ann. Soc. Ent. Fr. 107:243, 259  
 1946 – *Deltochilum (Hybomidium)* Lane, Pap. Avuls. 7:175  
 1956 – *Deltochilum (Hybomidium)* Pereira & Martinez, Rev. Brasil. Ent. 6:121, 125  
 1959 – *Deltochilum (Hybomidium)* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:55  
 Type: *D. gibbosum* (Fabricius, 1775)

**D. (*Hybomidium*) *amazonicum* Bates, 1887**

- 1887 – *Deltochilum amazonicum* Bates, Biol. Centr. Amer. 2 (2):37  
 1905 – *Deltochilum gibbosum amazonicum* Kolbe, Zool. Jahr. Suppl. 8:534

- 1911 – *Deltophilum amazonicum* Gillet, Junk's Col. Cat. 19 (38):35  
 1928 – *Deltophilum amazonicum* Boucomont, Ark. Zool. 19 A (22):3  
 1938 – *Deltophilum (Tetraodontides) amazonicum* Paulian, Ann. Soc. Ent. Fr. 107: 260, 262, figs. 4, 19  
 1944 – *Deltophilum amazonicum* Blackwelder, U. S. Nat. Mus. Bull. 185:202  
 Geographical distribution: Brazil and Bolivia

**D. (*Hybomidium*) *densepunctatum* Balthasar, 1939**

- 1939 – *Deltophilum (Tetraodontides) densepunctatum* Balthasar, Cas. Cs. Spol. 36:17  
 1944 – *Deltophilum densepunctatum* Blackwelder, U. S. Nat. Mus. Bull. 185:202  
 1947 – *Deltophilum (Hybomidium) densepunctatum* Lane, Pap. Avuls. 8:110  
 Geographical distribution: Mexico

**D. (*Hybomidium*) *gibbosum* (Fabricius, 1775)**

- 1775 – *Scarabaeus gibbosum* Fabricius, Syst. Ent. 1:28  
 1781 – *Scarabaeus gibbosum* Fabricius, Sp. Ins. 1:32  
 1787 – *Scarabaeus gibbosum* Linnaeus, Syst. Nat. Gmelin 1 (4):1555  
 1789 – *Scarabaeus gibbosum* Herbst, Natursyst. Käfer 2:323  
 1789 – *Scarabaeus gibbosum* Olivier, Ent. 1. Scarab. :154, pl. 16, fig. 151 b  
 1790 – *Copris gibbosus* Olivier, Encycl. Meth. 5:141, 172  
 1792 – *Scarabaeus gibbosus* Fabricius, Ent. Syst. 1:64  
 1797 – *Scarabaeus gibbosus* Olivier, Tabl. Encycl. Meth. 18: pl. 151, fig. 10  
 1801 – *Ateuchus gibbosus* Fabricius, Syst. Eleuth. 1:57  
 1802 – 1803 – *Scarabaeus gibbosus* Sturm, Abb. 1:95, pl. 46, fig. 2  
 1806 – *Ateuchus gibbosus* Schönherr, Syn. Ins. 1:60  
 1818 – *Scarabaeus gibbosus* Latreille, Encycl. Meth. 6: pl. 151, fig. 10  
 1825 – *Hyboma gibbosa* Serville, Encycl. Meth. 10:353  
 1837 – *Hyboma gibbosa* Dejean, Cat. Col. 3 ed. :151  
 1840 – *Hyboma gibbosum* Castelnau, Hist. Nat. Col. 2:73  
 1843 – *Hyboma gibbosa* Sturm, Cat. Käfer Samml. :104  
 1848 – *Deltophilum gibbosum* Burmeister, Zeit. Zool. Zoot. Palaeont. 1:134  
 1949 – *Deltophilum gibbosum* Desmarest, d'Orbigny's Dict. Hist. Nat. 6:722  
 1863 – *Deltophilum gibbosum* Leconte, Smiths. Misc. Coll. no. 140:36  
 1869 – *Deltophilum gibbosum* Gemminger & Harold, Cat. Col. 4, 996  
 1878 – *Deltophilum gibbosum* Schwarz, Pr. Amer. Philos. Soc. 17:449  
 1887 – *Deltophilum gibbosum* Bates, Biol. Centr. Amer. 2 (2):36  
 1887 – *Deltophilum g. sublaeve* Bates, Biol. Centr. Amer. 2 (2):36  
 1893 – 1902 – *Deltophilum gibbosum* Heyne, Exot. Käfer :61  
 1895 – *Deltophilum gibbosum* Henshaw, List Col. N. Amer. 3 ed. Suppl. :87  
 1905 – *Deltophilum gibbosum* Kolbe, Zool. Jahrb. Suppl. 8:534  
 1938 – *Deltophilum (Tetraodontides) g. sublaeve* Paulian, Ann. Soc. Ent. Fr. 107: 260, 262, figs. 4, 19  
 1911 – *Deltophilum g. sublaeve* Gillet, Junk's Col. Cat. 19 (38):36  
 1920 – *Deltophilum gibbosum* Leng, Cat. Col. N. Amer. :248  
 1920 – *Deltophilum gibbosum* Lucas, Cat. Alph. Gen. Col. :228  
 1928 – *Deltophilum gibbosum* Blatchley, Florida Ent. 11:62  
 1931 – *Deltophilum gibbosum* Staig, Fabr. Types 1:46, pl. 13  
 1934 – *Deltophilum gibbosum* Cartwright, Ent. News 45:238

- 1938 – *Deltochilum (Tetraodontides) gibbosum* Paulian, Ann. Soc. Ent. Fr. 107:259, 260, figs. 5, 19  
 1938 – *Deltochilum (Tetraodontides) g. submaeve* Paulian, Ann. Soc. Ent. Fr. 107: 260, 261  
 1942 – *Deltochilum gibbosum* Islas, An. Inst. Biol. Mex. 13:334  
 1942 – *Deltochilum g. sublaeve* Islas, An. Inst. Biol. Mex. 13:334  
 1943 – *Deltochilum (Tetraodontides) gibbosum* Paulian, Les Coleopt. :78  
 1944 – *Deltochilum gibbosum* Blackwelder, U. S. Nat. Mus. Bull. 185:202  
 1944 – *Deltochilum g. sublaeve* Blackwelder, U. S. Nat. Mus. Bull. 185:202  
 1945 – *Deltochilum gibbosum* Löding, Geol. Surv. Alab. Monogr. 11:99  
 1946 – *Deltochilum (Hybomidium) gibbosum* Lane, Pap. Avuls. 7:175  
 1949 – *Deltochilum gibbosum* Cartwright, Col. Bull. 3:38  
 1952 – *Deltochilum gibbosum* Howden & Ritcher, Col. Bull. 6:53, 11 figs.  
 1953 – *Deltochilum gibbosum* Lengerken, Wiss. Zeitschr. Martin-Luther Univ. Halle 2:279, figs. 2–4, 6–7  
 1954 – *Deltochilum gibbosum* Lengerken, Brutf. Brutpfl. Käfer :296, figs. 195–9  
 1955 – *Deltochilum gibbosum* Lengerken, Forsch. Fortschr. 29:36, fig. 6  
 1956 – *Deltochilum gibbosum* Lengerken, Umschau 56:15, figs. 2–4  
 1956 – *Deltochilum (Hybomidium) gibbosum* Pereira & Martinez, Rev. Brasil. Ent. 6:125  
 Geographical distribution: USA, Mexico, Central America, Equador and

#### D. (*Hybomidium*) *icarus* (Olivier, 1789)

- 1789 – *Scarabaeus icarus* Olivier, Ent. 1 Scarab. :155, pl. 16, fig. 151 a  
 1790 – *Copris icarus* Olivier, Encycl. Meth. 5:141, 172  
 1797 – *Scarabaeus icarus* Olivier, Tabl. Encycl. Meth. 18, pl. 151, fig. 11  
 1802 – 1803 – *Scarabaeus icarus* Sturm, Abb. 1:96, pl. 46, fig. 3  
 1806 – *Ateuchus icarus* Schönherr, Syn. Ins. 1:65  
 1818 – *Scarabaeus icarus* Latreille, Encycl. Meth. 6: pl. 151, fig. 11  
 1835 – *Hyboma guildingii* Westwood, Partington's Brit. Cyclop. 1:372, pl. 3  
 1837 – *Hyboma icarus* Brullé, Hist. Nat. Ins. 6 (3):292, pl. 15, fig. 4  
 1837 – *Hyboma icarus* Dejean, Cat. Col. 3 ed. :151  
 1840 – *Hyboma icarus* Castelnau, Hist. Nat. Col. 2:73  
 1841 – *Hyboma icarus* Reiche, Rev. Zool. :212  
 1848 – *Deltochilum icarus* Burmeister, Zeit. Zool. Zoot. Palaeon. 1:134  
 1855 – *Hyboma icarus* Guérin, Verh. Zool. Bot. Ver. Wien 5:586  
 1869 – *Deltochilum icarus* Gemminger & Harold, Cat. Col. 4:996  
 1893 – 1902 – *Deltochilum icarus* Heyne, Exot. Käfer :61  
 1897 – *Hybomidium icarus* Shipp, Ent. Nachr. 23 (13):195  
 1911 – *Deltochilum icarus* Gillet, Junk's Col. Cat. 19 (38):36  
 1920 – *Deltochilum icarus* Lucas, Cat. Alph. Col. :228  
 1938 – *Deltochilum (Tetraodontides) icarus* Paulian, Ann. Soc. Ent. Fr. 107:260, 265, figs. 2, 9, 19  
 1939 – *Deltochilum (Tetraodontides) icarus* Balthasar, Cas. Cs. Spol. Ent. 36:11, 17  
 1941 – *Deltochilum icarus* Pessôa & Lane, Arq. Zool. S. Paulo 2:429, 432, fig. 17, 48  
 1944 – *Deltochilum icarus* Blackwelder, U. S. Nat. Mus. Bull. 185:203  
 1946 – *Deltochilum (Hybomidium) icarus* Lane, Pap. Avuls. 7:175  
 Geographical distribution: Guyanas and Brazil

**D. (*Hybomidium*) lobipes** (Bates, 1887)

- 1887 – *Deltochilum lobipes* Bates, Biol. Centr. Amer. 2 (2):37, pl. 2, fig. 13  
 1911 – *Deltochilum lobipes* Gillet, Junk's Col. Cat. 19 (38):36  
 1938 – *Deltochilum* (*Tetraodontides*) *lobipes* Paulian, Ann. Soc. Ent. Fr. 107:260, 264, figs. 9, 19  
 1942 – *Deltochilum lobipes* Islas, An. Inst. Biol. Mex. 13:334  
 1944 – *Deltochilum lobipes* Blackwelder, U. S. Nat. Mus. Bull. 185:203  
 Geographical distribution: Mexico, Guatemala, Honduras and Nicaragua

**D. (*Hybomidium*) orbignyi** (Blanchard, 1843)

- 1843 – *Hyboma orbignyi* Blanchard, Voy. d'Orb. Col. 6 (2):156  
 1844 – *Hyboma chalceum* Buquet, Rev. Zool. :19  
 1855 – *Hyboma chalceum* Guerin, Verh. Zool. Bot. Ver. Wien 5:586  
 1869 – *Deltochilum orbignyi* Gemminger & Harold, Cat. Col. 4:996  
 1869 – *Deltochilum chalceum* Gemminger & Harold, Cat. Col. 4:995  
 1873 – *Deltochilum orbignyi* Burmeister, Stett. Ent. Zeit. 34:409  
 1880 – *Deltochilum chalceum* Harold, Stett. Ent. Zeit. 41:17  
 1911 – *Deltochilum orbignyi* Bruch, Rev. Mus. La Plata 17:185  
 1911 – *Deltochilum orbignyi* Gillet, Junk's Col. Cat. 19 (38):36  
 1911 – *Deltochilum chalceum* Gillet, Junk's Col. Cat. 19 (38):35  
 1938 – *Deltochilum* (*Tetraodontides*) *orbignyi* Paulian, Ann. Soc. Ent. Fr. 107:260, 262, figs. 5, 19  
 1944 – *Deltochilum orbignyi* Blackwelder, U. S. Nat. Mus. Bull. 185:203  
 1944 – *Deltochilum chalceum* Blackwelder, U. S. Nat. Mus. Bull. 185:202  
 1951 – *Deltochilum chalceum* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:222  
 Geographical distribution: Colombia, Guyanas, Venezuela, Brazil and Bolivia

**D. (*Hybomidium*) pseudoicarus** Balthasar, 1939

- 1939 – *Deltochilum* (*Tetraodontides*) *pseudoicarus* Balthasar, Cas. Cs. Spol. Ent. 36:11  
 1944 – *Deltochilum pseudoicarus* Blackwelder, U. S. Nat. Mus. Bull. 185:203  
 1947 – *Deltochilum* (*Tetraodontides*) *pseudoicarus* Martinez, Rev. Soc. Ent. Arg 14: 274  
 1947 – *Deltochilum* (*Hybomidium*) *pseudoicarus* Lane, Pap. Avuls. 8:110  
 1959 – *Deltochilum* (*Hybomidium*) *pseudoicarus* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:55, 121, fig. 3  
 Geographical distribution: Brazil, Bolivia, Paraguay and Argentina

***Deltochilum* (*Parahyboma*)** Paulian, 1938

- 1840 – *Hyboma* Castelnau, Hist. Nat. Col. 2:73 (Partim)  
 1938 – *Deltochilum* (*Parahyboma*) Paulian, Ann. Soc. Ent. Fr. 107:243, 266  
 1946 – *Deltochilum* (*Parahyboma*) Lane, Pap. Avuls. 7:175  
 1956 – *Deltochilum* (*Parahyboma*) Pereira & Martinez, Rev. Brasil. Ent. 6:121, 125  
 Type: *D. furcatum* (Castelnau, 1840)

**D. (*Parahyboma*) furcatum** (Castelnau, 1840)

- 1840 – *Hyboma furcatum* Castelnau, Hist. Nat. Col. 2:74



- 1848 – *Deltochilum furcatum* Burmeister, Zeit. Zool. Zoot. Palaeont. 1:135  
 1867 – *Deltochilum furcatum* Redtenbacher, Reise Novara Zool. 2:54  
 1869 – *Deltochilum furcatum* Gemminger & Harold, Cat. Col. 4:995  
 1875 – *Deltochilum furcatum* Harold, Col. Heft 13:60  
 1911 – *Deltochilum furcatum* Gillet, Junk's Col. Cat. 19 (38):36  
 1938 – *Deltochilum (Parahyboma) furcatum* Paulian, Ann. Soc. Ent. Fr. 107:266, 267, figs. 7, 19  
 1941 – *Deltochilum furcatum* Pessôa & Lane, Arq. Zool. S. Paulo 2:429, 433  
 1944 – *Deltochilum furcatum* Blackwelder, U. S. Nat. Mus. Bull. 185:202  
 1946 – *Deltochilum (Parahyboma) furcatum* Lane, Pap. Avul. 7:175  
 1956 – *Deltochilum (Parahyboma) furcatum* Pereira & Martinez, Rev. Brasil. Ent. 6:125  
 Geographical distribution: Brazil

#### **D. (*Parahyboma*) *granulosum* Paulian, 1933**

- 1933 – *Deltochilum granulosum* Paulian, Bull. Soc. Ent. Fr. 38:204, figs. a–b  
 1938 – *Deltochilum (Parahyboma) granulosum* Paulian, Ann. Soc. Ent. Fr. 107:266, figs. 7, 19  
 1944 – *Deltochilum granulosum* Blackwelder, U. S. Nat. Mus. Bull. 185:202  
 Geographical distribution: Brazil (Bahia, E. Santo and Rio de Janeiro)

#### ***Deltochilum (Rubrohyboma)* Paulian, 1939**

- 1831 – *Hyboma* Gory, Mag. Zool. Ins. no. 37  
 1840 – *Hyboma* Castelnau, Hist. Nat. Col. 2:73 (Partim)  
 1938 – *Deltochilum (Rubrohyboma)* Paulian, Ann. Soc. Ent. Fr. 107:243 (n. nud.)  
 1939 – *Deltochilum (Rubrohyboma)* Paulian, Ann. Soc. Ent. Fr. 108:6  
 1946 – *Deltochilum (Rubrohyboma)* Lane, Pap. Avuls. 7:175  
 1956 – *Deltochilum (Rubrohyboma)* Pereira & Martinez, Rev. Brasil. Ent. 6:120, 121  
 1959 – *Deltochilum (Rubrohyboma)* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:56

#### **D. (*Rubrohyboma*) *rubripenne* (Gory, 1831)**

- 1831 – *Hyboma rubripenne* Gory, Mag. Zool. Ins. no. 37, pl. 37  
 1840 – *Hyboma rubripenne* Castelnau, Hist. Nat. Col. 2:73  
 1848 – *Deltochilum rubripenne* Burmeister, Zeit. Zool. Zoot. Palaeont. 1:135  
 1869 – *Deltochilum rubripenne* Gemminger & Harold, Cat. Col. 4:996  
 1875 – *Deltochilum rubripenne* Harold, Col. Heft 13:60  
 1911 – *Deltochilum rubripenne* Bruch, Rev. Mus. La Plata 17:185  
 1911 – *Deltochilum rubripenne* Gillet, Junk's Col. Cat. 19 (38):36  
 1939 – *Deltochilum (Rubrohyboma) rubripenne* Paulian, Ann. Soc. Ent. Fr. 107:6, figs. 8, 20  
 1941 – *Deltochilum rubripenne* Pessôa & Lane, Arq. Zool. S. Paulo 2:429, 435, fig. 49  
 1944 – *Deltochilum rubripenne* Blackwelder, U. S. Nat. Mus. Bull. 185:203  
 1946 – *Deltochilum (Rubrohyboma) rubripenne* Lane, Pap. Avuls. 7:175  
 1947 – *Deltochilum rubripenne* Lange, Arq. Mus. Paran. 6:307  
 1953 – *Deltochilum rubripenne* Guérin, Col. Brasil :257  
 1956 – *Deltochilum (Rubrohyboma) rubripenne* Pereira & Martinez, Rev. Brasil. Ent. 6:121



- 1959 – *Deltochilum (Rubrohyboma) rubripenne* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:56

Geographical distribution: Brazil, Paraguay and Argentina

***Deltochilum (Deltobyboma) Lane, 1946***

- 1840 – *Hyboma* Castelnau, Hist. Nat. Col. 2:73 (Partim)  
 1844 – *Hyboma* Buquet, Ret. Zool. :21 (Partim)  
 1938 – *Deltochilum (s. str.)* Paulian, Ann. Soc. Ent. Fr. 107:243, 268 (nec. Eschscholtz)  
 1946 – *Deltochilum (Deltobyboma) Lane*, Pap. Avuls. 7:175  
 1956 – *Deltochilum (Deltobyboma) Pereira & Martinez*, Rev. Brasil. Ent. 6:121, 122  
 1959 – *Deltochilum (Deltobyboma) Martinez*, Rev. Mus. Arg. Ci. Nat. Zool. 5:53

Type: *D. submetallicum* (Castelnau, 1840)

***D. (Deltobyboma) abdominale Martinez, 1947***

- 1947 – *Deltochilum (Deltobyboma) abdominale* Martinez, Rev. Soc. Ent. Arg. 13: 269, pl. 8  
 1954 – *Deltochilum (Deltobyboma) abdominale* Martinez, Rev. Soc. Ent. Arg. 17:43, 47, figs. 1–2  
 1955 – *Deltochilum abdominale* Roze, Bol. Mus. Ci. Nat. Venezuela 1:43

Geographical distribution: Colombia and Venezuela

***D. (Deltobyboma) aequinotiale (Buquet, 1844)***

- 1844 – *Hyboma aequinotalis* Buquet, Rev. Zool. :21  
 1848 – *Deltochilum aequinotiale* Burmeister, Zeit. Zool. Zoot. Palaeont. 1:135  
 1867 – *Deltochilum erodioides* Harold, Col. Heft 1:77  
 1869 – *Deltochilum aequinotiale* Gemminger & Harold, Cat. Col. 4:995  
 1869 – *Deltochilum erodioides* Gemminger & Harold, Cat. Col. 4:995  
 1880 – *Deltochilum erodioides* Harold, Stett. Ent. Zeit. 41:18  
 1885 – *Deltochilum erodioides* Kirsch, Berl. Ent. Zeitschr. 29:212  
 1889 – *Deltochilum erodioides* Kirsch, Abh. Ber. Zool. Anthropol. Ethn. Mus. Dresden :45, 51  
 1911 – *Deltochilum aequinotiale* Gillet, Junk's Col. Cat. 19 (38):35  
 1911 – *Deltochilum erodioides* Gillet, Junk's Col. Cat. 19 (38) 36  
 1938 – *Deltochilum aequinotiale* Paulian, Ann. Soc. Ent. Fr. 107:270, 278, figs. 8, 9, 20  
 1941 – *Deltochilum aequinotiale* Balthasar, Beitr. Fauna Perus 1:344  
 1944 – *Deltochilum aequinotiale* Blackwelder, U.S. Nat. Mus. Bull. 185:202  
 1944 – *Deltochilum erodioides* Blackwelder, U.S. Nat. Mus. Bull. 185:202  
 1951 – *Deltochilum aequinotiale* Balthasar, Beitr. Fauna Perus 2:329  
 1951 – *Deltochilum aequinotiale* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:222  
 1951 – *Deltochilum erodioides* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:222

Geographical distribution: Colombia, Ecuador and Peru

**D. (*Deltohyboma*) aspericolle** Bates, 18701870 – *Deltochilum aspericolle* Bates, Tr. Ent. Soc. Lond. :1771911 – *Deltochilum aspericolle* Gillet, Junk's Col. Cat. 19 (38):351938 – *Deltochilum aspericolle* Paulian, Ann. Soc. Ent. Fr. 107:271, 290, figs. 7, 81944 – *Deltochilum aspericolle* Blackwelder, U.S. Nat. Mus. Bull. 185:202

Geographical distribution: Brazil

**D. (*Deltohyboma*) aureopilosum** Paulian, 19381938 – *Deltochilum aureopilosum* Paulian, Ann. Soc. Ent. Fr. 107:271, figs. 7–9, 201939 – *Deltochilum aureopilosum* Paulian, Ann. Soc. Ent. Fr. 108:4, figs. 7–9, 201944 – *Deltochilum aureopilosum* Blackwelder, U.S. Nat. Mus. Bull. 185:202

Geographical distribution: Venezuela, Brazil and Bolivia

**D. (*Deltohyboma*) barbipes** Bates, 18701870 – *Deltochilum barbipes* Bates, Tr. Ent. Soc. Lond. :1771911 – *Deltochilum barbipes* Gillet, Junk's Col. Cat. 19 (38):351938 – *Deltochilum barbipes* Paulian, Ann. Soc. Ent. Fr. 107:271, figs. 8–9, 201939 – *Deltochilum barbipes* Paulian, Ann. Soc. Ent. Fr. 108:5, figs. 8–9, 201944 – *Deltochilum barbipes* Blackwelder, U.S. Nat. Mus. Bull. 185:202

Geographical distribution: Ecuador and Brazil

**D. (*Deltohyboma*) batesi** Paulian, 19381938 – *Deltochilum batesi* Paulian, Ann. Soc. Ent. Fr. 107:270, 286, figs. 4, 9, 181944 – *Deltochilum batesi* Blackwelder, U.S. Nat. Mus. Bull. 185:202

Geographical distribution: Ecuador

**D. (*Deltohyboma*) calcaratum** Bates, 18701870 – *Deltochilum calcaratum* Bates, Tr. Ent. Soc. Lond. :1761911 – *Deltochilum calcaratum* Gillet, Junk's Col. Cat. 19 (38):351938 – *Deltochilum calcaratum* Paulian, Ann. Soc. Ent. Fr. 107:270, 277, figs. 7, 8, 181944 – *Deltochilum calcaratum* Blackwelder, U.S. Nat. Mus. Bull. 185:202

Geographical distribution: Brazil (Bahia)

**D. (*Deltohyboma*) crenulipes** Paulian, 19381938 – *Deltochilum crenulipes* Paulian, Ann. Soc. Ent. Fr. 107:270, 286, figs. 9, 181941 – *Deltochilum crenulipes* Balthasar, Beitr. Fauna Perus 1:3451944 – *Deltochilum crenulipes* Blackwelder, U.S. Nat. Mus. Bull. 185:2021951 – *Deltochilum crenulipes* Balthasar, Beitr. Fauna Perus 2:330

Geographical distribution: Perú and Brazil

**D. (*Deltohyboma*) cristatum** Paulian, 19381938 – *Deltochilum cristatum* Paulian, Ann. Soc. Ent. Fr. 107:270, 275, fig. 71944 – *Deltochilum cristatum* Blackwelder, U.S. Nat. Mus. Bull. 185:2021947 – *Deltochilum* (*Deltohyboma*) *cristatum* Martinez, Rev. Soc. Ent. Arg. 13:2741959 – *Deltochilum* (*Deltohyboma*) *cristatum* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:53

Geographical distribution: Brazil, Paraguay and Argentina

**D. (*Deltohyboma*) *diringshofeni* Pereira & Martinez, 1956**

1956 – *Deltochilum* (*Deltohyboma*) *diringshofeni* Pereira & Martinez, Rev. Brasil. Ent. 6:122

Geographical distribution: Brazil (Pará)

**D. (*Deltohyboma*) *elongatum* Felsche, 1907**

1907 – *Deltochilum elongatum* Felsche, Deut. Ent. Zeitschr. :278

1911 – *Deltochilum elongatum* Gillet, Junk's Col. Cat. 19 (38):35

1938 – *Deltochilum elongatum* Paulian, Ann. Soc. Ent. Fr. 107:271, 295

1944 – *Deltochilum elongatum* Blackwelder, U.S. Nat. Mus. Bull. 185:202

1959 – *Deltochilum* (*Deltohyboma*) *elongatum* Martinez, Rev. Mus. Arg. Nat. Zool. 5:53

Geographical distribution: Brazil, Bolivia, Paraguay and Argentina

**D. (*Deltohyboma*) *femorale* Bates, 1870**

1870 – *Deltochilum femorale* Bates, Tr. Ent. Soc. Lond. :178

1911 – *Deltochilum femorale* Gillet, Junk's Col. Cat. 19 (38):36

1938 – *Deltochilum femorale* Paulian, Ann. Soc. Ent. Fr. 107:271, 291

1944 – *Deltochilum femorale* Blackwelder, U.S. Nat. Mus. Bull. 185:202

Geographical distribution: Brazil (Amazonian Region)

**D. (*Deltohyboma*) *fuscocupreum* Bates, 1870**

1870 – *Deltochilum fuscocupreum* Bates Tr. Ent. Soc. Lond. :178

1911 – *Deltochilum fuscocupreum* Gillet, Junk's Col. Cat. 19 (38):36

1938 – *Deltochilum fuscocupreum* Paulian, Ann. Soc. Ent. Fr. 107:271

1939 – *Deltochilum fuscocupreum* Paulian, Ann. Soc. Ent. Fr. 108:3, figs. 7–9

1941 – *Deltochilum fuscocupreum* Balthasar, Beitr. Fauna Perus 1:345

1944 – *Deltochilum fuscocupreum* Blackwelder, U.S. Nat. Mus. Bull. 185:202

1951 – *Deltochilum fuscocupreum* Balthasar, Beitr. Fauna Perus 2:330

Geographical distribution: Peru and Brazil

**D. (*Deltohyboma*) *granulatum* Bates, 1870**

1870 – *Deltochilum granulatum* Bates, Tr. Ent. Soc. Lond. :179

1911 – *Deltochilum granulatum* Gillet, Junk's Col. Cat. 19 (38):36

1938 – *Deltochilum granulatum* Paulian, Ann. Soc. Ent. Fr. 107:271, 294

1944 – *Deltochilum granulatum* Blackwelder, U.S. Nat. Mus. Bull. 185:202

Geographical distribution: Brazil and Bolivia

**D. (*Deltohyboma*) *guyanense* Paulian, 1933**

1933 – *Deltochilum guyanense* Paulian, Bull. Soc. Ent. Fr. 38:204, fig. c.

1938 – *Deltochilum guyanense* Paulian, Ann. Soc. Ent. Fr. 107:270, 288, figs. 7–9, 20

1944 – *Deltochilum guyanense* Blackwelder, U.S. Nat. Mus. Bull. 185:202

Geographical distribution: Guyanas and Brazil

**D. (*Deltohyboma*) *howdeni* Martinez, 1954**

1954 – *Deltochilum* (*Deltohyboma*) *howdeni* Martinez, Rev. Soc. Ent. Arg. 17:43, figs. 3–4

Geographical distribution: Perú

**D. (*Deltohyboma*) *hypocrita* Balthasar, 1939**

- 1939 – *Deltochilum hypocrita* Balthasar, Cas. Cs. Spol. Ent. 36:8  
 1944 – *Deltochilum hypocrita* Blackwelder, U.S. Nat. Mus. Bull. 185:203  
 1947 – *Deltochilum (Deltohyboma) hypocrita* Lane, Pap. Avuls. 8:109

Geographical distribution: Brazil and Bolivia

**D. (*Deltohyboma*) *icariforme* Paulian, 1938**

- 1938 – *Deltochilum icariforme* Paulian, Ann. Soc. Ent. Fr. 107:269, 273, fig. 18  
 1944 – *Deltochilum icariforme* Blackwelder, U.S. Nat. Mus. Bull. 185:203  
 1947 – *Deltochilum (Deltohyboma) icariforme* Martinez, Rev. Soc. Ent. Arg. 13:274  
 1959 – *Deltochilum (Deltohyboma) icariforme* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:53

Geographical distribution: Brazil, Paraguay and Argentina

**D. (*Deltohyboma*) *icaroides* Balthasar, 1939**

- 1939 – *Deltochilum icaroides* Balthasar Cas. Cs. Spol. Ent. 36:10  
 1944 – *Deltochilum icaroides* Blackwelder, U.S. Nat. Mus. Bull. 185:203  
 1947 – *Deltochilum (Deltohyboma) icaroides* Lane, Pap. Avuls. 8:109  
 1955 – *Deltochilum icaroides* Roze, Bol. Mus. Ci. Nat. Venezuela 1:43  
 1959 – *Deltochilum (Deltohyboma) icaroides* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:54

Geographical distribution: Venezuela, Brazil, Paraguay and Argentina

**D. (*Deltohyboma*) *inaequale* Balthasar, 1939**

- 1939 – *Deltochilum inaequale* Balthasar, Cas. Cs. Spol. Ent. 36:9  
 1944 – *Deltochilum inaequale* Blackwelder, U. S. Nat. Mus. Bull. 185:203  
 1947 – *Deltochilum (Deltohyboma) inaequale* Lane Pap. Avuls. 8:109

Geographical distribution: Brazil

**D. (*Deltohyboma*) *irroratum* (Castelnau, 1840)**

- 1840 – *Hyboma irroratum* Castelnau, Hist. Nat. Col. 2:74  
 1848 – *Deltochilum irroratum* Burmeister, Zeit. Zool. Zoot. Paleont. 1:135  
 1857 – *Deltochilum irroratum* Lucas, Voy. Castelnau Col. :97  
 1869 – *Deltochilum irroratum* Gemming & Harold, Cat. Col. 4:996  
 1875 – *Deltochilum irroratum* Harold, Col. Heft. 13:60  
 1911 – *Deltochilum irroratum* Bruch, Rev. Mus. La Plata 17:185  
 1911 – *Deltochilum irroratum* Gillet, Junk's Col. Cat. 19 (38):36  
 1938 – *Deltochilum irroratum* Paulian, Ann. Soc. Ent. Fr. 107:270, 285, fig. 9, 20  
 1941 – *Deltochilum irroratum* Pessoa & Lane, Arq. Zool. S. Paulo 2:429, 434.  
 1944 – *Deltochilum irroratum* Blackwelder, U.S. Nat. Mus. Bull. 185:203  
 1947 – *Deltochilum irroratum* Lange, Arq. Mus. Paran. 6:308  
 1959 – *Deltochilum (Deltohyboma) irroratum* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:54, 121

Geographical distribution: Brazil, Bolivia and Argentina

**D. (*Deltohyboma*) komáreki** Balthasar, 1939

1939 – *Deltochilum komáreki* Balthasar, Cas. Cs. Spol. Ent. 36:15

1944 – *Deltochilum komáreki* Blackwelder, U.S. Nat. Mus. Bull. 184:203

1947 – *Deltochilum (Deltohyboma) komáreki* Lane, Pap. Avuls. 8:110

1959 – *Deltochilum (Deltohyboma) komáreki* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:54

Geographical distribution: Brazil, Paraguay and Argentina

**D. (*Deltohyboma*) laetiusculum** Bates, 1870

1870 – *Deltochilum laetiusculum* Bates, Tr. Ent. Soc. Lond. :180

1911 – *Deltochilum laetiusculum* Gillet, Junk's Col. Cat. 19 (38):36

1938 – *Deltochilum laetiusculum* Paulian, Ann. Soc. Ent. Fr. 107:271, 293

1944 – *Deltochilum laetiusculum* Blackwelder, U.S. Nat. Mus. Bull. 185:203

Geographical distribution: Brazil (Amazonian region)

**D. (*Deltohyboma*) laevigatum** Balthasar, 1939

1939 – *Deltochilum laevigatum* Balthasar, Cas. Cs. Spol. Ent. 36:7

1941 – *Deltochilum laevigatum* Balthasar, Beitr. Fauna Perus 1:345

1944 – *Deltochilum laevigatum* Blackwelder, U.S. Nat. Mus. Bull. 185:203

1947 – *Deltochilum (Deltohyboma) laevigatum* Lane, Pap. Avuls. 8:109

1951 – *Deltochilum laevigatum* Balthasar, Beitr. Fauna Perus 2:330

Geographical distribution: Ecuador and Peru

**D. (*Deltohyboma*) morbillosum** Burmeister, 1848

1848 – *Deltochilum morbillosum* Burmeister, Zeit. Zool. Zoot. Paleont. 1:135

1869 – *Deltochilum morbillosum* Gemminger & Harold, Cat. Col. 4:996

1875 – *Deltochilum morbillosum* Harold, Col. Heft. 13:60

1911 – *Deltochilum morbillosum* Gillet, Junk's Col. Cat. 19 (38):36

1938 – *Deltochilum morbillosum* Paulian, Ann. Soc. Ent. Fr. 107:270, 277, figs. 9, 18.

1941 – *Deltochilum morbillosum* Pessôa & Lane, Arq. Zool. S. Paulo 2:429, 434

1944 – *Deltochilum morbillosum* Blackwelder, U.S. Nat. Mus. Bull. 185:203

1947 – *Deltochilum morbillosum* Lange, Arq. Mus. Paran. 6:308

Geographical distribution: Brazil

**D. (*Deltohyboma*) mourei** Pereira, 1949

1949 – *Deltochilum mourei* Pereira, Arq. Mus. Paran. 7:234, fig. 2

Geographical distribution: Brazil (Paraná and S. Paulo)

**D. (*Deltohyboma*) multicolor** Balthasar, 1939

1939 – *Deltochilum multicolor* Balthasar, Cas. Cs. Spol. Ent. 36:12

1944 – *Deltochilum multicolor* Blackwelder, U.S. Nat. Mus. Bull. 185:203

1947 – *Deltochilum (Deltohyboma) multicolor* Lane, Pap. Avuls. 8:110

Geographical distribution: Brazil (Santa Catarina)



**D. (*Deltobyboma*) *obenbergeri* Balthasar, 1939**

- 1939 – *Deltochilum obenbergeri* Balthasar, Cas. Cs. Spol. Ent. 36:13  
 1944 – *Deltochilum obenbergeri* Blackwelder, U.S. Nat. Mus. Bull. 185:203  
 1947 – *Deltochilum (Deltobyboma) obenbergeri* Lane, Pap. Avuls. 8:110  
 Geographical distribution: Ecuador

**D. (*Deltobyboma*) *parile* Bates, 1887**

- 1887 – *Deltochilum parile* Bates, Biol. Centr. Amer. 2 (2):35, pl. 2 fig. 14  
 1911 – *Deltochilum parile* Gillet, Junk's Col. Cat. 19 (38):36  
 1938 – *Deltochilum parile* Paulian, Ann. Soc. Ent. Fr. 107:270, 281 figs. 7–8, 18  
 1938 – *Deltochilum p. tolimensis* Paulian, Ann. Soc. Ent. Fr. 107:282  
 1944 – *Deltochilum parile* Blackwelder, U.S. Nat. Mus. Bull. 185:203  
 1944 – *Deltochilum p. tolimensis* Blackwelder, U.S. Nat. Mus. Bull. 185:203  
 Geographical distribution: Costa Rica, Panama, Colombia, Brazil and Bolivia

**D. (*Deltobyboma*) *peruanum* Paulian, 1938**

- 1938 – *Deltochilum peruanum* Paulian, Ann. Soc. Ent. Fr. 107:271  
 1939 – *Deltochilum peruanum* Paulian, Ann. Soc. Ent. Fr. 108:2 figs. 7–9  
 1941 – *Deltochilum peruanum* Balthasar, Beitr. Fauna Perus 1:345  
 1944 – *Deltochilum peruanum* Blackwelder, U.S. Nat. Mus. Bull. 185:203  
 1951 – *Deltochilum peruanum* Balthasar, Beitr. Fauna Perus 2:330  
 Geographical distribution: Peru

**D. (*Deltobyboma*) *plebejum* Balthasar, 1939**

- 1939 – *Deltochilum plebejum* Balthasar, Cas. Cs. Spol. Ent. 36:14  
 1944 – *Deltochilum plebejum* Blackwelder, U.S. Nat. Mus. Bull. 185:203  
 1947 – *Deltochilum (Deltobyboma) plebejum* Lane, Pap. Avuls. 8:110  
 1955 – *Deltochilum plebejum* Roze, Bol. Mus. Ci. Nat. Venezuela 1:43  
 Geographical distribution: Venezuela

**D. (*Deltobyboma*) *pretiosum* Harold, 1875**

- 1875 – *Deltochilum pretiosum* Harold, Deut. Ent. Zeitschr. 19:209  
 1880 – *Deltochilum pretiosum* Harold, Stett. Ent. Zeit. 41:17  
 1885 – *Deltochilum haroldi* Kirsch, Berl. Ent. Zeitschr. 29:211  
 1889 – *Deltochilum haroldi* Kirsch, Abh. Ber. Zool. Anthropol. Ethn. Mus. Dresden :48  
 1911 – *Deltochilum pretiosum* Gillet, Junk's Col. Cat. 19 (38):36  
 1938 – *Deltochilum pretiosum* Paulian, Ann. Soc. Ent. Fr. 107:270, 282, fig. 18  
 1941 – *Deltochilum pretiosum* Balthasar, Beitr. Fauna Perus 1:345  
 1944 – *Deltochilum pretiosum* Blackwelder, U.S. Nat. Mus. Bull. 185:203  
 1944 – *Deltochilum haroldi* Blackwelder, U.S. Nat. Mus. Bull. 185:202  
 1951 – *Deltochilum pretiosum* Balthasar, Beitr. Fauna Perus 2:330  
 1951 – *Deltochilum pretiosum* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:222  
 1951 – *Deltochilum haroldi* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:222  
 Geographical distribution: Colombia and Peru



**D. (*Deltohyboma*) *pseudoparile* Paulian, 1938**

- 1938 – *Deltochilum pseudoparile* Paulian, Ann. Soc. Ent. Fr. 107:270, 283  
1942 – *Deltochilum pseudoparile* Islas, An. Inst. Biol. Mex. 13:334  
1944 – *Deltochilum pseudoparile*, Blackwelder, U.S. Nat. Mus. Bull. 185:203  
Geographical distribution: Mexico

**D. (*Deltohyboma*) *sculpturatum* Felsche, 1907**

- 1907 – *Deltochilum sculpturatum* Felsche, Deut. Ent. Zeitschr. :277  
1911 – *Deltochilum sculpturatum* Gillet, Junk's Col. Cat. 19 (38):36  
1938 – *Deltochilum sculpturatum* Paulian, Ann. Soc. Ent. Fr. 107:270, 284, fig. 7, 20  
1944 – *Deltochilum sculpturatum* Blackwelder, U.S. Nat. Mus. Bull. 185:203  
1947 – *Deltochilum sculpturatum* Lange, Arq. Mus. Paran. 6:308  
1959 – *Deltochilum (Deltohyboma) sculpturatum* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:55  
Geographical distribution: Brazil and Argentina

**D. (*Deltohyboma*) *septemstriatum* Paulian, 1938**

- 1938 – *Deltochilum septemstriatum* Paulian, Ann. Soc. Ent. Fr. 107:270, 289, figs. 7–9, 20  
1944 – *Deltochilum septemstriatum* Blackwelder, U.S. Nat. Mus. Bull. 185:203  
Geographical distribution: Guyanas and Brazil

**D. (*Deltohyboma*) *sericeum* Paulian, 1938**

- 1938 – *Deltochilum sericeum* Paulian, Ann. Soc. Ent. Fr. 107:271  
1939 – *Deltochilum sericeum* Paulian, Ann. Soc. Ent. Fr. 108:1 figs. 7–10, 18  
1943 – *Deltochilum sericeum* Paulian, Les Coleopt. :73  
1944 – *Deltochilum sericeum* Blackwelder, U.S. Nat. Mus. Bull. 185:203  
1951 – *Deltochilum (Deltohyboma) sericeum* Martinez, Mis. Est. Pat. Reg. Arg. 22(80):27  
Geographical distribution: Bolivia

**D. (*Deltohyboma*) *sextuberculatum* Bates, 1870**

- 1870 – *Deltochilum sextuberculatum* Bates, Tr. Ent. Soc. Lond. :179  
1911 – *Deltochilum sextuberculatum* Gillet, Junk's Col. Cat. 19 (38):36  
1938 – *Deltochilum sextuberculatum* Paulian, Ann. Soc. Ent. Fr. 107:269, 274, figs. 7–8, 18  
1944 – *Deltochilum sextuberculatum* Blackwelder, U.S. Nat. Mus. Bull. 185:203  
Geographical distribution: Brazil (Amazonian Region)

**D. (*Deltohyboma*) *silphoides* Balthasar, 1939**

- 1939 – *Deltochilum silphoides* Balthasar, Cas. Cs. Spol. Ent. 36:15  
1944 – *Deltochilum silphoides* Blackwelder, U.S. Nat. Mus. Bull. 185:203  
1947 – *Deltochilum (Deltohyboma) silphoides* Lane, Pap. Avuls. 8:110  
Geographical distribution: Bolivia

**D. (*Deltohyboma*) *speciosissimum* Balthasar, 1939**1939 – *Deltochilum speciosissimum* Balthasar, Cas. Cs. Spol. Ent. 36:161944 – *Deltochilum speciosissimum* Blackwelder, U.S. Nat. Mus. Bull. 185:2031947 – *Deltochilum* (*Deltohyboma*) *speciosissimum* Lane, Pap. Avuls. 8:110

Geographical distribution: Equador

**D. (*Deltohyboma*) *spinipes* Paulian, 1938**1938 – *Deltohyboma spinipes* Paulian, Ann. Soc. Ent. Fr. 107:270, 280, figs. 8, 91944 – *Deltochilum spinipes* Blackwelder, U.S. Nat. Mus. Bull. 185:2031951 – *Deltochilum spinipes* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:222

Geographical distribution: Colombia and Equador.

**D. (*Deltohyboma*) *submetallicum* (Castelnau, 1840)**1940 – *Hyboma submetallicum* Castelnau, Hist. Nat. Col. 2:741848 – *Deltochilum bidentatum* Burmeister, Zeit. Zool. Zoot. Paleont. 1:1351869 – *Deltochilum submetallicum* Gemming & Harold, Cat. Col. 4:9961886 – *Deltochilum submetallicum* Preudhomme, Ann. Soc. Ent. Belg. 30:1041911 – *Deltochilum submetallicum* Gillet, Junk's Col. Cat. 19 (38):361938 – *Deltochilum submetallicum* Paulian, Ann. Soc. Ent. Fr. 107:271, 292, fig. 181944 – *Deltochilum submetallicum* Blackwelder, U.S. Nat. Mus. Bull. 185:2031946 – *Deltochilum* (*Deltohyboma*) *submetallicum* Lane, Pap. Avuls. 7:1751956 – *Deltochilum* (*Deltohyboma*) *submetallicum* Pereira & Martinez, Rev. Brasil. Ent. 6:122

Geographical distribution: Guyanas and Brazil

**D. (*Deltohyboma*) *valgum* Burmeister, 1873**1873 – *Deltochilum valgum* Burmeister, Stett. Ent. Zeit. 34:4091887 – *Deltochilum acropyge* Bates, Biol. Centr. Amer. 2 (2), pl. 2 fig. 151911 – *Deltochilum valgum* Gillet, Junk's Col. Cat. 19 (38):361911 – *Deltochilum acropyge* Gillet, Junk's Col. Cat. 19 (38):351911 – *Deltochilum valgum* Bruch, Rev. Mus. La Plata 17:1861938 – *Deltochilum valgum* Paulian, Ann. Soc. Ent. Fr. 107:269, 2711938 – *Deltochilum valgum acropyge* Paulian, Ann. Soc. Ent. Fr. 107:269, 2731938 – *Deltochilum valgum longiceps* Paulian, Ann. Soc. Ent. Fr. 107:269, 2731944 – *Deltochilum valgum* Blackwelder, U.S. Nat. Mus. Bull. 185:2031944 – *Deltochilum acropyge* Blackwelder, U.S. Mus. Bull. 185:2021944 – *Deltochilum longiceps* Blackwelder, U.S. Nat. Mus. Bull. 185:2031951 – *Deltochilum longiceps* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:2221959 – *Deltochilum* (*Deltohyboma*) *valgum* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:55Geographical distribution: British Hondura (*D. v. acropyge*), Colombia, Brazil and Argentina**D. (*Deltohyboma*) *viridicupreum* Balthasar, 1939**1939 – *Deltochilum viridicupreum* Balthasar, Cas. Cs. Spol. Ent. 36:61944 – *Deltochilum viridicupreum* Blackwelder, U.S. Nat. Mus. Bull. 185:2031947 – *Deltochilum* (*Deltohyboma*) *viridicupreum* Lane, Pap. Avuls. 8:109

Geographical distribution: Brazil

**D. (?) laeve** Castelnau, 1840

- 1840 – *Deltochilum laeve* Castelnau, Hist. Nat. Col. 2:72  
1911 – *Deltochilum laeve* Gillet, Junk's Col. Cat. 19 (38):36  
Geographical distribution: Brazil (Doubtful Sub-Genus.)

**Deltepilissus** Pereira, 1949

- 1949 – *Deltepilissus* Pereira, Arq. Mus. Paran. 7:231  
1956 – *Deltepilissus* Pereira & Martinez, Rev. Brasil. Ent. 6:96, 125, 184  
1961 – *Deltepilissus* Halffter, Ciencia (Mex.) 20:231  
Type the following species:

**D. infernalis** (Harold, 1881)

- 1881 – *Canthon infernalis* Harold, Mitth. Münch. Ent. Ver. 4:150  
1911 – *Canthon infernalis* Gillet, Junk's Col. Cat. 19 (38):30  
1922 – *Canthon infernalis* Schmidt, Arch. Naturg. 88 (A 3):62, 73  
1939 – *Canthon infernalis* Balthasar, Fol. Zool. Hydrob. 9:181  
1944 – *Canthon infernale* Blackwelder, U.S. Nat. Mus. Bull. 185:199  
1949 – *Deltepilissus travassosi* Pereira, Arq. Mus. Paran. 7:231, 232, fig. 1  
1953 – *Deltepilissus infernalis* Pereira, Dusenja 4:393  
1956 – *Deltepilissus infernalis* Pereira & Martinez, Rev. Brasil. Ent. 6:125  
Geographical distribution: Brazil (Rio de Janeiro and Guanabara)

**Glaphyrocanthon** Martinez, 1948

- 1948 – *Glaphyrocanthon* Martinez, An. Soc. Ci. Arg. 146:41  
1949 – *Glaphyrocanthon* Martinez, An. Soc. Ci. Arg. 148:281  
1950 – *Glaphyrocanthon* Martinez, An. Soc. Ci. Arg. 150:159, 160, 170  
1956 – *Glaphyrocanthon* Pereira & Martinez, Rev. Brasil. Ent. 6:96, 125, 184  
1959 – *Glaphyrocanthon* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:59  
1961 – *Glaphyrocanthon* Halffter, Ciencia (Mex.) 20:231, 232  
Type: *G. variabilis* Martinez, 1948

**G. acutoides** (Schmidt, 1922)

- 1922 – *Canthon acutoides* Schmidt, Arch. Naturg. 88 (A 3):68, 72  
1939 – *Canthon acutoides* Balthasar, Fol. Zool. Hydrob. 9:208  
1951 – *Canthon acutoides* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:221  
1955 – *Canthon acutoides* Roze, Bol. Mus. Ci. Nat. Venezuela 1:41  
1960 – *Glaphyrocanthon acutoides* Pereira & Martinez, Rev. Brasil. Ent. 9:45  
Geographical distribution: Colombia and Venezuela

**G. acutus** (Harold, 1868)

- 1868 – *Canthon acutus* Harold, Berl. Ent. Zeitschr. 12:16, 114  
1869 – *Canthon acutus* Gemminger & Harold, Cat. Col. 4:989  
1891 – *Canthon acutus* Candèze, Ann. Soc. Ent. Fr. :329  
1911 – *Canthon acutus* Gillet, Junk's Col. Cat. 19 (38):27  
1922 – *Canthon acutus* Schmidt, Arch. Naturg. 88 (A 3):68, 72, 82

- 1939 – *Canthon acutus* Balthasar, Fol. Zool. Hydrob. 9:208  
 1944 – *Canthon acutum* Blackwelder, U.S. Nat. Mus. Bull. 185:198  
 1951 – *Canthon acutum* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:221  
 1955 – *Canthon acutum* Roze, Bol. Mus. Ci. Nat. Venezuela 1:41

Geographical distribution: Colombia and Venezuela

### **G. aequinotialis** (Harold, 1868)

- 1868 – *Canthon aequinotialis* Harold, Berl. Ent. Zeit. 12:14, 79  
 1869 – *Canthon aequinotialis* Gemming & Harold, Cat. Col. 4:989  
 1880 – *Canthon aequinotialis* Harold, Stett. Ent. Zeit. 41:16  
 1887 – *Canthon aequinotialis* Bates, Biol. Centr. Amer. 2 (2):33  
 1911 – *Canthon aequinotialis* Gillet, Junk's Col. Cat. 19 (38):27  
 1922 – *Canthon aequinotialis* Schmidt, Arch. Naturg. 88 (A 3):64, 72  
 1939 – *Canthon aequinotialis* Balthasar, Fol. Zool. Hydrob. 9:187  
 1941 – *Canthon aequinotialis* Balthasar, Beitr. Fauna Perus 1:341  
 1944 – *Canthon aequinotialis* Blackwelder, U.S. Nat. Mus. Bull. 185:198  
 1951 – *Canthon aequinotiale* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:221  
 1951 – *Canthon aequinotialis* Balthasar, Beitr. Fauna Perus 2:326  
 1956 – *Glaphyrocantion aequinotialis* Pereira & Martinez, Rev. Brazil. Ent. 6:126, 128

Geographical distribution: Central America, Colombia, Perú, Equador and Brazil.

### **G. bridarollii** Martinez, 1949

- 1949 – *Glaphyrocantion bridarollii* Martinez, An. Soc. Ci. Arg. 148:282, 283, fig. 1  
 1950 – *Glaphyrocantion bridarollii* Martinez, An. Soc. Ci. Arg. 150:171  
 1956 – *Glaphyrocantion bridarollii* Pereira & Martinez, Rev. Brazil. Ent. 6:126, 129.

Geographical distribution: Brazil and Bolivia

### **G. brunnipennis** (Schmidt, 1922)

- 1922 – *Canthon brunnipennis* Schmidt, Arch. Naturg. 88 (A 3):69, 73  
 1939 – *Canthon brunnipennis* Balthasar, Fol. Zool. Hydrob. 9:204  
 1944 – *Canthon brunnipennis* Blackwelder, U.S. Nat. Mus. Bull. 185:198

Geographical distribution: Brazil (Amazonas)

### **G. candèzei** (Harold, 1869)

- 1869 – *Canthon candèzei* Harold, Col. Heft. 5:96  
 1869 – *Canthon candèzei* Gemminger & Harold, Cat. Col. 4:990  
 1911 – *Canthon candèzei* Gillet, Junk's Col. Cat. 19 (38):28  
 1920 – *Canthon candèzei* Schmidt, Arch. Naturg. 86 (A 9):133  
 1922 – *Canthon candèzei* Schmidt, Arch. Naturg. 88 (A 3):64, 73  
 1939 – *Canthon candèzei* Balthasar, Fol. Zool. Hydrob. 9:188  
 1944 – *Canthon candèzei* Blackwelder, U.S. Nat. Mus. Bull. 185:198  
 1956 – *Glaphyrocantion candèzei* Pereira & Martinez, Rev. Brazil. Ent. 6:126, 129

Geographical distribution: Guyanas, Equador and Brazil

**G. championi** (Bates, 1887)

- 1887 – *Canthon championi* Bates, Biol. Centr. Amer. 2 (2):31  
1911 – *Canthon championi* Gillet, Junk's Col. Cat. 19 (38):28  
1922 – *Canthon championi* Schmidt, Arch. Naturg. 88 (A 3):68, 73  
1939 – *Canthon championi* Balthasar, Fol. Zool. Hydrob. 9:209  
Geographical distribution: Guatemala

**G. cobosi** Pereira & Martinez, 1960

- 1960 – *Glaphyrocanton cobosi* Pereira & Martinez, Rev. Brasil. Ent. 9:45 ♀  
Geographical distribution: Bolivia

**G. foveiventris** (Schmidt, 1920)

- 1920 – *Canthon foveiventris* Schmidt, Arch. Naturg. 86 (A 9):132, 133, 183  
1922 – *Canthon foveiventris* Schmidt, Arch. Naturg. 88 (A 3):64, 75  
1939 – *Canthon foveiventris* Balthasar, Fol. Zool. Hydrob. 9:189  
1944 – *Canthon foveiventris* Blackwelder, U.S. Nat. Mus. Bull. 185:199  
1956 – *Glaphyrocanton foveiventris* Pereira & Martinez, Rev. Brasil. Ent. 6:126, 129  
Geographical distribution: Brazil

**G. furvus** (Schmidt, 1920)

- 1920 – *Canthon furvus* Schmidt, Arch. Naturg. 86 (A 9):130, 133  
1922 – *Canthon furvus* Schmidt, Arch. Naturg. 88 (A 3):64, 75  
1939 – *Canthon furvus* Balthasar, Fol. Zool. Hydrob. 9:188  
1941 – *Canthon furvus* Balthasar, Beitr. Fauna Perus 1:341  
1944 – *Canthon furvum* Blackwelder, U.S. Nat. Mus. Bull. 185:199  
1951 – *Canthon furvus* Balthasar, Beitr. Fauna Perus 2:326  
1956 – *Glaphyrocanton furvus* Pereira & Martinez, Rev. Brasil. Ent. 6:126, 129  
Geographical distribution: Peru and Bolivia

**G. juvencus** (Harold, 1868)

- 1868 – *Canthon juvencus* Harold, Berl. Ent. Zeitschr. 12:15, 111  
1869 – *Canthon juvencus* Gemminger & Harold, Cat. Col. 4:991  
1880 – *Canthon juvencus* Harold, Stett. Ent. Zeit. 41:17  
1887 – *Canthon raripilis* Bates, Biol. Centr. Amer. 2 (2):30 pl. 2 fig. 9  
1891 – *Canthon juvencus* Candèze, Ann. Soc. Ent. Fr. :329  
1911 – *Canthon juvencus* Gillet, Junk's Col. Cat. 19 (38):30  
1911 – *Canthon raripilus* Gillet, Junk's Col. Cat. 19 (38):32  
1920 – *Canthon j. raripilus* Schmidt, Arch. Naturg. 86 (A 9):125  
1922 – *Canthon juvencus* Schmidt, Arch. Naturg. 88 (A 3):67, 76  
1939 – *Canthon juvencus* Balthasar, Fol. Zool. Hydrob. 9:206  
1944 – *Canthon juvencum* Blackwelder, U.S. Nat. Mus. Bull. 185:199  
1951 – *Canthon j. raripilum* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:221  
1955 – *Canthon juvencum* Roze, Bol. Mus. Ci. Nat. Venezuela 1:41  
1956 – *Glaphyrocanton juvencus* Pereira & Martinez, Rev. Brasil. Ent. 6:126, 127  
Geographical distribution: Mexico, Panama, Colombia, Venezuela and Brazil



**G. lamprimus** (Bates, 1887)

- 1887 – *Canthon lamprimus* Bates, Biol. Centr. Amer. 2 (2):29, pl. 2, fig. 8  
 1911 – *Canthon lamprimus* Gillet, Junk's Col. Cat. 19 (38):30  
 1922 – *Canthon lamprimus* Schmidt, Arch. Naturg. 88 (A 3):72, 76  
 1939 – *Canthon lamprimus* Balthasar, Fol. Zool. Hydrob. 9:224  
 1944 – *Canthon lamprimum* Blackwelder, U.S. Nat. Mus. Bull. 185:200  
 1956 – *Glaphyrocantion lamprimus* Pereira and Martinez, Rev. Brasil. Ent. 6: 127, 133  
 Geographical distribution: Panama

**G. marmoratus** Pereira & Martinez, 1956

- 1956 – *Glaphyrocantion marmoratus* Pereira & Martinez, Rev. Brasil. Ent. 6:126, 129  
 Geographical distribution: Bolivia

**G. obscurus** (Schmidt, 1920)

- 1920 – *Canthon obscurus* Schmidt, Arch. Naturg. 86 (A 9): 131, 133  
 1922 – *Canthon obscurus* Schmidt, Arch. Naturg. 88 (A 3):64, 78  
 1939 – *Canthon obscurus* Balthasar, Fol. Zool. Hydrob. 9:188  
 1944 – *Canthon obscurum* Blackwelder, U.S. Nat. Mus. Bull. 185:200  
 1956 – *Glaphyrocantion obscurus* Pereira & Martinez, Rev. Brasil. Ent. 6:126, 128  
 Geographical distribution: Brazil

**G. piluliformis** (Blanchard, 1843)

- 1843 – *Canthon piluliformis* Blanchard, Voy. d'Orb. Col. 6 (2):166  
 1868 – *Canthon piluliformis* Harold, Berl. Ent. Zeitschr. 12:140  
 1869 – *Canthon piluliformis* Gemminger & Harold, Cat. Col. 4:992  
 1873 – *Canthon piluliformis* Burmeister, Stett. Ent. Zeit. 34:414  
 1911 – *Canthon piluliformis* Bruch, Rev. Mus. La Plata 17:184  
 1911 – *Canthon piluliformis* Gillet, Junk's Col. Cat. 19 (38):32  
 1920 – *Canthon piluliformis* Schmidt, Arch. Naturg. 86 (A 9):119, 125  
 1944 – *Canthon piluliforme* Blackwelder, U.S. Nat. Mus. Bull. 185:200  
 1956 – *Glaphyrocantion piluliformis* Pereira & Martinez, Rev. Brasil. Ent. 6:127, 133  
 1959 – *Glaphyrocantion piluliformis* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:60  
 Geographical distribution: Argentina

**G. proseni** Martinez, 1949

- 1949 – *Glaphyrocantion proseni* Martinez, An. Soc. Ci. Arg. 148:282, 287, fig. 2  
 1950 – *Glaphyrocantion proseni* Martinez, An. Soc. Ci. Arg. 150:171  
 1956 – *Glaphyrocantion proseni* Pereira & Martinez, Rev. Brasil. Ent. 6:126, 128  
 Geographical distribution: Bolivia

**G. quadriguttatus** (Olivier, 1789)

- 1789 – *Scarabaeus quadriguttatus* Olivier, Ent. 1 Scarab. :173, pl. 27 fig. 230  
 1790 – *Copris quadriguttatus* Olivier, Encycl. Meth. 5:143, 178

- 1797 – *Scarabaens quadriguttatus* Olivier, Tabl. Encycl. Meth. 18:pl. 152, fig. 21  
 1802 – 1803 – *Copris quadriguttatus* Sturm, Abb. 1:107 pl. 49, figs. 4–5  
 1802 – 1803 – *Scarabaens bidens* Fabricius, Syst. Eleuth. 1:62  
 1806 – *Copris obliquatus* Voet, Cat. Syst. Col. 1:47, pl. 28, fig. 49  
 1806 – *Ateuchus bidens* Schönherr, Syn. Ins. 1:57  
 1818 – *Scarabaens quadriguttatus* Latreille, Encycl. Meth. 6:pl. 152, fig. 21  
 1823 – *Ateuchus bidens* Rystedt, Fauna Amer. Merid. (Thesis) :4  
 1840 – *Choeridium elegans* Castelnau, Hist. Nat. Col. 2:83  
 1868 – *Canthon quadriguttatus* Harold, Berl. Ent. Zeitschr. 12:16, 123  
 1869 – *Canthon quadriguttatus* Gemminger & Harold, Cat. Col. 4:993  
 1911 – *Canthon quadriguttatus* Gillet, Junk's Col. Cat. 19 (38):32  
 1920 – *Canthon obliquatus* Schmidt, Arch. Naturg. 86 (A 9):125  
 1922 – *Canthon obliquatus* Schmidt, Arch. Naturg. 88 (A 3):69, 78  
 1922 – *Canthon quadriguttatus* Luederwaldt, Det. Ver. Woss. Kunis :226  
 1928 – *Canthon obliquatus* Boucomont, Ark. Zool. 19 A (22):2  
 1939 – *Canthon obliquatus* Balthasar, Fol. Zool. Hydrob. 9:205  
 1941 – *Canthon obliquatus* Balthasar, Beitr. Fauna Perus 1:342  
 1944 – *Canthon quadriguttatum* Blackwelder, U.S. Nat. Mus. Bull. 185:200  
 1955 – *Canthon obliquatus* Balthasar, Beitr. Fauna Perus 2:327  
 1956 – *Glaphyrocanton quadriguttatus* Pereira & Martinez, Rev. Brasil. Ent. 6:126, 132

Geographical distribution: Guyanas, Peru and Brazil

#### **G. quadrimaculatus** (Schmidt, 1922)

- 1922 – *Canthon quadrimaculatus* Schmidt, Arch. Naturg. 88 (A 3):69, 79, 91  
 1928 – *Canthon quadrimaculatus* Boucomont, Ark. Zool. 19 A (22):2  
 1939 – *Canthon quadrimaculatus* Balthasar, Fol. Zool. Hydrob. 9:205  
 1941 – *Canthon quadrimaculatus* Balthasar, Beitr. Fauna Perus 1:342  
 1944 – *Canthon quadrimaculatum* Blackwelder, U.S. Nat. Mus. Bull. 185:201  
 1951 – *Canthon quadrimaculatus* Balthasar, Beitr. Fauna Perus 2:327  
 1956 – *Glaphyrocanton quadrimaculatus* Pereira & Martinez, Rev. Brasil. Ent. 6:127, 132

Geographical distribution: Peru, Brazil and Bolivia

#### **G. securus** (Schmidt, 1920)

- 1920 – *Canthon securus* Schmidt, Arch. Naturg. 86 (A 9):131, 133  
 1922 – *Canthon securus* Schmidt, Arch. Naturg. 88 (A 3):64, 80  
 1939 – *Canthon securus* Balthasar, Fol. Zool. Hydrob. 9:188  
 1944 – *Canthon securum* Blackwelder, U.S. Nat. Mus. Bull. 185:201  
 1956 – *Glaphyrocanton securus* Pereira & Martinez, Rev. Brasil. Ent. 6:126, 129

Geographical distribution: Surinam

#### **G. simulans** Martinez, 1950

- 1950 – *Glaphyrocanton simulans* Martinez, An. Soc. Ci. Arg. 150:165, 171 figs. 3–4  
 1955 – *Glaphyrocanton simulans* Roze, Bol. Mus. Ci. Nat. Venezuela 1:43  
 1956 – *Glaphyrocanton simulans* Pereira & Martinez, Rev. Brasil. Ent. 6:126, 128

Geographical distribution: Venezuela and Brazil

**G. subhyalinoides** (Balthasar, 1939)

1939 – *Canthon subhyalinoides* Balthasar, Fol. Zool. Hydrob. 9:204, 231

Geographical distribution: Equador

**G. subhyalinus** (Harold, 1867)

1867 – *Canthon subhyalinus* Harold, Col. Heft 1:79

1868 – *Canthon subhyalinus* Harold, Berl. Ent. Zeitschr. 12:16, 124

1869 – *Canthon subhyalinus* Gemminger & Harold, Cat. Col. 4:994

1880 – *Canthon subhyalinus* Harold, Stett. Ent. Zeit. 41:17

1911 – *Canthon subhyalinus* Gillet, Junk's Col. Cat. 19 (38):34

1922 – *Canthon subhyalinus* Schmidt, Arch. Naturg. 88 (A 3):69, 81

1939 – *Canthon subhyalinus* Balthasar, Fol. Zool. Hydrob. 9:205

1944 – *Canthon subhyalinum* Blackwelder, U.S. Nat. Mus. Bull. 185:202

1951 – *Canthon subhyalinum* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:221

1955 – *Canthon subhyalinum* Roze, Bol. Mus. Ci. Nat. Venezuela 1:43

1956 – *Glaphyrocantion subhyalinus* Pereira & Martinez, Rev. Brasil. Ent. 6:126, 132

Geographical distribution: Colombia, Guyanas, Venezuela, Equador and Brazil

**G. variabilis** Martinez, 1948

1948 – *Glaphyrocantion variabilis* Martinez, An. Soc. Ci. Arg. 146:43, fig. 1

1949 – *Glaphyrocantion variabilis* Martinez, An. Soc. Ci. Arg. 148:282

1950 – *Glaphyrocantion variabilis* Martinez, An. Soc. Ci. Arg. 150:170

1955 – *Canthon variabilis* Roze, Bol. Mus. Ci. Nat. Venezuela 1:43

1956 – *Glaphyrocantion variabilis* Pereira & Martinez, Rev. Brasil. Ent. 6:125, 127, 134

Geographical distribution: Venezuela and Brazil

**G. viridis** (Beauvois, 1805)

1805 – *Copris viridis* Beauvois, Ins. Afr. Amer. :24 pl. 3, fig. 2

1823 – *Ateuchus obsoletus* Say, Jr. Nat. Sci. Acad. Philad. 3:208

1835 – *Onthophagus viridicatus* Say, Boston Jr. Nat. Hist. 1 (2):173

1859 – *Ateuchus obsoletus* Say, in Leconte Compl. Writ. 2:133

1859 – *Onthophagus viridicatus* Say, in Leconte Compl. Writ. 2:648

1859 – *Canthon viridis* Leconte, Smiths. Contr. Knowl. 11:11

1863 – *Canthon viridis* Leconte, Smiths. Misc. Coll. nº 140:36

1868 – *Canthon viridis* Harold, Berl. Ent. Zeitschr. 12:16, 112

1869 – *Canthon viridis* Gemminger & Harold, Cat. Col. 4:995

1869 – *Canthon v. obsoletus* Gemminger & Harold, Cat. Col. 4:995

1870 – *Canthon viridis* Horn, Tr. Amer. Ent. Soc. 3:44, 47

1873 – *Canthon viridis* Girard, Traité d'Ent. :413, pl. 24, fig. 4

1879 – *Canthon viridis* Schwarz, Pr. Amer. Philos. Soc. 17:449

1885 – *Canthon viridis* Blanchard, Tr. Amer. Ent. Soc. 12:164, 167

1887 – *Canthon viridis* Bates, Biol. Centr. Amer. 2 (2):30

- 1889 – *Canthon viridis* Bates, Biol. Centr. Amer. Suppl. 2 (2):385  
 1895 – *Canthon viridis* Henshaw, List. Col. N. Amer. 3 ed. Suppl. :87  
 1902 – *Canthon viridis* Ulke, U.S. Nat. Mus. Bull. 25 (1275):24  
 1905 – *Canthon viridis* Kolbe, Zool. Jahrb. Suppl. 8:579  
 1910 – *Canthon viridis* Smith, Ann. Rept. N. Jers. St. Mus. :313  
 1910 – *Canthon viridis* Blatchley, Bull. Indiana Geol. :914  
 1911 – *Canthon viridis* Gillet, Junk's Col. Cat. 19 (38):34  
 1911 – *Canthon viridis* Wickwam, Iowa City Nat. Hist. Bull. 6:26  
 1920 – *Canthon viridis* Leng, Cat. Col. N. Amer. :248  
 1922 – *Canthon viridis* Schmidt, Arch. Naturg. 88 (A 3):66, 82  
 1922 – *Canthon v. obsoletus* Schmidt, Arch. Naturg. 88 (A 3):82  
 1924 – *Canthon viridis* Dawson, Univ. Stud. 22:172, 175  
 1928 – *Canthon viridis* Blatchley, Florida Ent. 11:61  
 1928 – *Canthon viridis* Brown, Univ. Oklah. Bull. (n. s.) n° 409:25  
 1934 – *Canthon viridis* Cartwright, Ent. News 45:238  
 1939 – *Canthon viridis* Balthasar, Fol. Zool. Hydrob. 9:198  
 1939 – *Canthon v. corporaali* Balthasar, Fol. Zool. Hydrob. 9:199  
 1942 – *Canthon viridis* Islas, An. Anst. Biol. Mex. 13:305, 306, 333  
 1944 – *Canthon viride* Blackwelder, U.S. Nat. Mus. Bull. 185:202  
 1944 – *Canthon v. globuliforme* Blackwelder, U.S. Nat. Mus. Bull. 185:202  
 1945 – *Canthon viridis* Löding, Geol. Surv. Alab. Monogr. 11:98  
 1948 – *Canthon viridis* Robinson, Tr. Amer. Ent. Soc. 74:86, 97, figs. 15–16  
 1956 – *Glaphyrocantion viridis* Pereira & Martinez, Rev. Brasil. Ent. 6:127, 133  
 1961 – *Canthon viridis* Dillon & Dillon, Man. Comm. Beetles, E. N. Amer. :508, 509, pl. 49 fig. 1  
 Geographical distribution: USA., Mexico and Central America

### **Glaphyrocantion (Coprocantion) Martinez, 1950**

- 1950 – *Glaphyrocantion (Coprocantion)* Martinez, An. Soc. Ci. Arg. 150:160, 171  
 Type the following species:

#### **G. (Coprocantion) rufocoeruleus Martinez, 1948**

- 1948 – *Glaphyrocantion rufocoeruleus* An. Soc. Ci. Arg. 146:47, fig. 2  
 1949 – *Glaphyrocantion rufocoeruleus* Martinez, An. Soc. Ci. Arg. 148:282, fig. 4  
 1950 – *Glaphyrocantion (Coprocantion) rufocoeruleus* Martinez, An. Soc. Ci. Arg. 150:160, 171, figs. 1–2  
 1955 – *Glaphyrocantion rufocoeruleus* Roze, Bol. Mus. Ci. Nat. Venezuela 1:43  
 1956 – *Glaphyrocantion (Coprocantion) rufocoeruleus* Pereira & Martinez, Rev. Brasil. Ent. 6:125, 127  
 Geographical distribution: Venezuela

### **Paracantion Balthasar, 1938**

- 1938 – *Paracantion* Balthasar, Ent. Bl. 34:216  
 1938 – *Paracantion* Paulian, Ann. Soc. Ent. Fr. 107:234 (n. nud.)  
 1939 – *Paracantion* Paulian, Ann. Soc. Ent. Fr. 108:27, 37  
 1944 – *Paracantion* Blackwelder, U.S. Nat. Mus. Bull. 185:198

- 1947 – *Paracanthon* Martinez, Arthrop. 1:112  
 1956 – *Paracanthon* Pereira & Martinez, Rev. Brasil. Ent. 6:96, 134, 184  
 1957 – *Paracanthon* d'Andretta & Martinez, Pap. Avuls. 13:109  
 1961 – *Paracanthon* Halffter, Ciencia (Mex.) 20:231  
 Type of the genus: *P. trichonotulus* Balthasar, 1938

***P. hirsutus* Paulian, 1939**

- 1939 – *Paracanthon hirsutus* Paulian, Ann. Soc. Ent. Fr. 108:27, 37, fig. 5  
 1944 – *Paracanthon hirsutum* Blackwelder, U.S. Nat. Mus. Bull. 185:198  
 1957 – *Paracanthon hirsutus* d'Andretta & Martinez, Pap. Avuls. 13:113, 122  
 Geographical distribution: Brazil (Minas Gerais)

***P. pereirai* d'Andretta & Martinez, 1957**

- 1957 – *Paracanthon pereirai* d'Andretta & Martinez, Pap. Avuls. 13:112, 118, figs. 3–4  
 Geographical distribution: Brazil (São Paulo)

***P. rosinae* Balthasar, 1942**

- 1942 – *Paracanthon rosinae* Balthasar, Cas. Cs. Spol. Ent. 39:39  
 1947 – *Paracanthon rosinae* Martinez, Arthrop. 1:110  
 1957 – *Paracanthon rosinae* d'Andretta & Martinez, Pap. Avuls. 13:112, 115 figs. 1–2, 7–14  
 Geographical distribution: Brazil (Santa Catarina)

***P. trichonotulus* Balthasar, 1938**

- 1938 – *Paracanthon trichonotulus* Balthasar, Ent. Bl. 34:217  
 1939 – *Paracanthon trichonotulus* Paulian, Ann. Soc. Ent. Fr. 108:37  
 1944 – *Paracanthon trichonotulum* Blackwelder, U.S. Nat. Mus. Bull. 185:198  
 1956 – *Paracanthon trichonotulus* Pereira & Martinez, Rev. Brasil. Ent. 6:134  
 1957 – *Paracanthon trichonotulus* d'Andretta & Martinez, Pap. Avuls. 13:113, figs. 5–6  
 Geographical distribution: Brazil (Rio de Janeiro and S. Catarina)

***Canthochilum* Chapin, 1934**

- 1934 – *Canthochilum* Chapin, Pr. Biol. Soc. Wash. 47:99  
 1944 – *Canthochilum* Blackwelder, U. S. Nat. Mus. Bull. 185:202  
 1956 – *Canthochilum* Pereira & Martinez, Rev. Brasil. Ent. 6:96, 134, 184  
 1961 – *Canthochilum* Halffter, Ciencia (Mex.) 20:231  
 Type of the genus: *C. oakleyi* Chapin, 1934

***C. andyi* Chapin, 1935**

- 1935 – *Canthochilum andyi* Chapin, Jr. Agr. Univ. P. Rico 19:68  
 1944 – *Canthochilum andyi* Blackwelder, U. S. Nat. Mus. Bull. 185:202  
 1948 – *Canthochilum andyi* Wolcott, Jr. Agr. Univ. P. Rico 32:247  
 Geographical distribution: West Indies, Puerto Rico



**C. gundlachi** (Harold, 1868)

- 1868 – *Canthon gundlachi* Harold, Col. Heft. 4:80  
 1869 – *Canthon gundlachi* Gemminger & Harold, Cat. Col. 4:991  
 1911 – *Canthon gundlachi* Gillet, Junk's Col. 19 (38):29  
 1922 – *Canthon gundlachi* Schmidt, Arch. Naturg. 88 (A 3):72, 76  
 1934 – *Canthochilum gundlachi* Chapin, Pr. Biol. Soc. Wash. 47:101  
 1939 – *Canthochilum gundlachi* Balthasar, Fol. Zool. Hydrob. 9:224  
 1944 – *Canthochilum gundlachi* Blackwelder, U. S. Nat. Mus. Bull. 185:202  
 Geographical distribution: West Indies, Cuba

**C. hispidum** Chapin, 1935

- 1935 – *Canthochilum hispidum* Chapin, Jr. Agr. Univ. P. Rico 19:67  
 1944 – *Canthochilum hispidum* Blackwelder, U. S. Nat. Mus. Bull. 185:202  
 Geographical distribution: West Indies, Cuba

**C. histeroides** (Harold, 1868)

- 1868 – *Canthon histeroides* Harold, Col. Heft. 4:80  
 1869 – *Canthon histeroides* Gemminger & Harold, Cat. Col. 4:991  
 1911 – *Canthon histeroides* Gillet, Junk's Col. Cat. 19 (38):29  
 1922 – *Canthon histeroides* Schmidt, Arch. Naturg. 88 (A 3):72, 75  
 1934 – *Canthochilum histeroides* Chapin, Pr. Biol. Soc. Wash. 47:101  
 1939 – *Canthon histeroides* Balthasar, Fol. Zool. Hydrob. 9:224  
 1944 – *Canthochilum histeroides* Blackwelder, U. S. Nat. Mus. Bull. 185:202  
 Geographical distribution: West Indies, Cuba and P. Rico

**C. oakley** Chapin, 1934

- 1934 – *Canthochilum oakleyi* Chapin, Proc. Biol. Soc. Wash. 47:100  
 1944 – *Canthochilum oakleyi* Blackwelder, U.S. Nat. Mus. Bull. 185:202  
 1948 – *Canthochilum oakleyi* Wolcott, Journ. Agric. Univ. P. Rico 32:247  
 1956 – *Canthochilum oakleyi* Pereira & Martinez, Rev. Brasil. Ent. 6:134  
 Geographical distribution: West Indies, Puerto Rico

**Opiocanthon** Paulian, 1947

- 1947 – *Opiocanthon* Paulian, Col. Antilles 1:29, 30  
 Type the following species:

**O. vitraci** (Fleutiaux & Sallé, 1889)

- 1889 – *Canthon vitraci* Fleutiaux & Sallé, Ann. Soc. Ent. Fr. 9 (6):394  
 1911 – *Canthon vitraci* Gillet, Junk's Col. Cat. 19 (38):34  
 1922 – *Canthon vitraci* Schmidt, Arch. Naturg. 88 (A 3):72, 82  
 1939 – *Canthon vitraci* Balthasar, Fol. Zool. Hydrob. 9:226  
 1944 – *Canthon vitraci* Blackwelder, U. S. Nat. Mus. Bull. 185:202  
 1947 – *Opiocanthon vitraci* Paulian, Col. Antilles 1:30, fig. 21  
 Geographical distribution: West Indies, Guadeloupe

**Geocanthon Pereira & Martinez, 1956**

1956 – *Geocanthon* Pereira & Martinez, Rev. Brasil. Ent. 6:96, 134, 185

1959 – *Geocanthon* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:60

1961 – *Geocanthon* Halffter, Ciencia (Mex.) 20:231, 233

Type of the genus: *G. rubrescens* (Blanchard, 1843)

**G. angustatus (Harold, 1867)**

1867 – *Canthon angustatus* Harold, Col. Heft. 1:79

1868 – *Canthon angustatus* Harold, Berl. Ent. Zeitschr. 12:13, 63

1869 – *Canthon angustatus* Gemminger & Harold, Cat. Col. 4:989

1887 – *Canthon angustatus* Bates, Biol. Centr. Amer. 2 (2):28, pl. 2, fig. 4

1895 – *Canthon angustatus* Pettier & Biolley, Invert. C. Rica Col. :13

1905 – *Canthon angustatus* Kolbe, Zool. Jahrb. Suppl. 8:579

1911 – *Canthon angustatus* Gillet, Junk's Col. Cat. 19 (38):28

1922 – *Canthon angustatus* Schmidt, Arch. Naturg. 88 (A 3):70, 72

1939 – *Canthon angustatus* Balthasar, Fol. Zool. Hydrob. 9:216

1939 – *Canthon angustatus obausi* Balthasar, Fol. Zool. Hydrob. 9:216

1944 – *Canthon angustatum* Blackwelder, U. S. Nat. Mus. Bull. 185:198

1951 – *Canthon angustatum* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:221

1956 – *Geocanthon angustatus* Pereira & Martinez, Rev. Brasil. Ent. 6:137, 155, figs. 35–41

1956 – *Geocanthon angustatus obausi* Pereira & Martinez, Rev. Brasil. Ent. 6:155

Geographical distribution: Central America, Colombia, Equador and Peru

**G. bimaculatus (Schmidt, 1922)**

1922 – *Canthon bimaculatus* Schmidt, Arch. Naturg. 88 (A 3):70, 73, 83

1939 – *Canthon bimaculatus* Balthasar, Fol. Zool. Hydrob. 9:216

1944 – *Canthon bimaculatum* Blackwelder, U. S. Nat. Mus. Bull. 185:198

1951 – *Canthon bimaculatum* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:221

1956 – *Geocanthon bimaculatus* Pereira & Martinez, Rev. Brasil. Ent. 6:136, 144, figs. 13–19

Geographical distribution: Colombia, Equador and Brazil (Amazonian region)

**G. coloratus (Schmidt, 1922)**

1922 – *Canthon coloratus* Schmidt, Arch. Naturg. 88 (A 3):70, 73, 86

1939 – *Canthon coloratus* Balthasar, Fol. Zool. Hydrob. 9:217

1941 – *Canthon coloratus* Balthasar, Beitr. Fauna Perus 1:344

1944 – *Canthon coloratum* Blackwelder, U. S. Nat. Mus. Bull. 185:198

1951 – *Canthon coloratus* Balthasar, Beitr. Fauna Perus 2:329

1956 – *Geocanthon coloratus* Pereira & Martinez, Rev. Brasil. Ent. 6:137, 159, figs. 42–48

Geographical distribution: Guyanas, Peru and Brazil

**G. columbianus (Schmidt, 1920)**

1920 – *Canthon columbianus* Schmidt, Arch. Naturg. 86 (A 9):125

1922 – *Canthon columbianus* Schmidt, Arch. Naturg. 88 (A 3):69, 74

- 1939 – *Canthon columbianus* Balthasar, Fol. Zool. Hydrob. 9:203  
1944 – *Canthon columbianum* Blackwelder, U. S. Nat. Mus. Bull. 185:198  
1951 – *Canthon columbianum* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8: 221  
1960 – *Geocanthon columbianus* Pereira & Martinez, Rev. Brasil. Ent. 9:47  
Geographical distribution: Colombia

**G. euryscelis** (Bates, 1887)

- 1887 – *Canthon euryscelis* Bates, Biol. Centr. Amer. 2 (2):28, pl. 2, fig. 6  
1889 – *Canthon euryscelis* Bates, Biol. Centr. Amer. Suppl. 2 (2):285  
1911 – *Canthon euryscelis* Gillet, Junk's Col. Cat. 19 (38):29  
1922 – *Canthon euryscelis* Schmidt, Arch. Naturg. 88 (A 3):69, 75  
1939 – *Canthon euryscelis* Balthasar, Fol. Zool. Hydrob. 9:204  
1942 – *Canthon euryscelis* Islas, An. Inst. Biol. Mex. 13:304, 306, 333  
1944 – *Canthon euryscelis* Blackwelder, U. S. Nat. Mus. Bull. 185:199  
1961 – *Geocanthon euryscelis* Halffter, Ciencia (Mex.) 20:234  
Geographical distribution: Mexico and Central America

**G. femoralis** (Chevrolat, 1834)

- 1834 – *Coprobis femoralis* Chevrolat, Col. Mex. 4:103, 110  
1867 – *Canthon ochropus* Harold, Col. Heft 1:79  
1868 – *Canthon femoralis* Harold, Berl. Ent. Zeitschr. 12:13, 62  
1869 – *Canthon femoralis* Gemminger & Harold, Cat. Col. 4:991  
1880 – *Canthon femoralis* Harold, Stett. Ent. Zeit. 41:16  
1887 – *Canthon femoralis* Bates, Biol. Centr. Amer. 2 (2):28, pl. 2, fig. 7  
1895 – *Canthon femoralis* Pettier & Biolley, Invert. C. Rica Col. :13  
1911 – *Canthon femoralis* Gillet, Junk's Col. Cat. 19 (38):29  
1922 – *Canthon femoralis* Schmidt, Arch. Naturg. 88 (A 3):70, 75  
1939 – *Canthon femoralis* Balthasar, Fol. Zool. Hydrob. 9:216  
1942 – *Canthon femoralis* Islas, An. Inst. Biol. Mex. 13:304, 305, 333  
1944 – *Canthon femoralis* Blackwelder, U. S. Nat. Mus. Bull. 185:199  
1951 – *Canthon f. ochropus* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:221  
1956 – *Geocanthon femoralis* Pereira & Martinez, Rev. Brasil. Ent. 6:137, 148, figs. 20–27  
Geographical distribution: Mexico, Central America and Colombia

**G. helleri** (Schmidt, 1922)

- 1922 – *Canthon helleri* Schmidt, Arch. Naturg. 88 (A 3):70, 75, 87  
1939 – *Canthon helleri* Balthasar, Fol. Zool. Hydrob. 9:216  
1941 – *Canthon helleri* Balthasar, Beitr. Fauna Perus 1:343  
1944 – *Canthon helleri* Blackwelder, U. S. Nat. Mus. Bull. 185:199  
1951 – *Canthon helleri* Balthasar, Beitr. Fauna Perus 2:328  
1960 – *Geocanthon helleri* Pereira & Martinez, Rev. Brasil. Ent. 9:48  
Geographical distribution: Peru and Bolivia

**G. ibarragrasoi** (Martinez, 1952)

- 1952 – *Glaphyrocanthon (Coprocantion) ibarragrasoi* Martinez, Mis. Est. Pat. Reg. Arg. 23:60, fig. 42

- 1956 – *Geocanthion ibarragrasoi* Pereira & Martinez, Rev. Brasil. Ent. 6:136, 141, figs. 7–12  
Geographical distribution: Paraguay

### **G. luteicollis** (Erichson, 1847)

- 1847 – *Canthon luteicollis* Erichson, Arch. Naturg. 13:105  
1957 – *Canthon nitidicollis* Lucas, Voy. Castelnau Col. :98  
1868 – *Canthon luteicollis* Harold, Berl. Ent. Zeitschr. 12:13, 59  
1868 – *Canthon nitidicollis* Harold, Berl. Ent. Zeitschr. 12:13, 58  
1869 – *Canthon luteicollis* Gemminger & Harold, Cat. Col. 4:992  
1869 – *Canthon nitidicollis* Gemminger & Harold, Cat. Col. 4:992  
1873 – *Canthon nitidicollis* Kirsch, Berl. Ent. Zeitschr. 17:340  
1911 – *Canthon luteicollis* Gillet, Junk's Col. Cat. 19 (38):31  
1911 – *Canthon nitidicollis* Gillet, Junk's Col. Cat. 19 (38):31  
1920 – *Canthon luteicollis* Schmidt, Arch. Naturg. 86 (A 9):124  
1922 – *Canthon luteicollis* Schmidt, Arch. Naturg. 88 (A 3):70, 77  
1922 – *Canthon l. nitidicollis* Schmidt, Arch. Naturg. 88 (A 3):72  
1928 – *Canthon luteicollis* Boucomont, Ark. Zool. 19 A (22):2  
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1939 – *Canthon l. nitidicollis* Balthasar, Fol. Zool. Hydrob. 9:217  
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1941 – *Canthon l. nitidicollis* Balthasar, Beitr. Fauna Perus 1:243  
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1956 – *Geocanthion luteicollis* Pereira & Martinez, Rev. Brasil. Ent. 6:137, 177, figs. 76–82  
Geographical distribution: Colombia, Peru, Brazil and Bolivia

### **G. oliverioi** Pereira & Martinez, 1956

- 1956 – *Geocanthion oliverioi* Pereira & Martinez, Rev. Brasil. Ent. 6:137, 163, figs. 49–55  
1959 – *Geocanthion oliverioi* Martinez, Rev. Mus. Arg. Ci. Nat. Zool. 5:60  
Geographical distribution: Brazil, Paraguay and Argentina

### **G. pallidus** (Schmidt, 1922)

- 1922 – *Canthon pallidus* Schmidt, Arch. Naturg. 88 (A 3): 69, 78, 89  
1939 – *Canthon pallidus* Balthasar, Fol. Zool. Hydrob. 9:204  
1941 – *Canthon pallidus* Balthasar, Beitr. Fauna Perus 1:342  
1944 – *Canthon pallidus* Blackwelder, U. S. Nat. Mus. Bull. 185:200  
1950 – *Glaphyrocantion (Coprocantion) gutierrezii* Martinez, An. Soc. Ci. Arg. 150: 160, 161, 171, figs. 1–2  
1951 – *Canthon pallidus* Balthasar, Beitr. Fauna Perus 2:327  
1951 – *Canthon pallidus* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:221  
1956 – *Geocanthion gutierrezii* Pereira & Martinez, Rev. Brasil. Ent. 6:137, 151, figs. 28–34

- 1960 – *Geocanthon pallidus* Pereira & Martinez, Rev. Brasil. Ent. 9:47  
Geographical distribution: Colombia, Equador, Peru and Bolivia

### *G. politus* (Harold, 1868)

- 1868 – *Canthon politus* Harold, Berl. Ent. Zeitschr. 12:13, '60  
1869 – *Canthon politus* Gemminger & Harold, Cat. Col. 4:992  
1874 – *Canthon granadensis* Lansberge, Col. Heft. 12:5  
1880 – *Canthon politus* Harold, Stett. Ent. Zeit. 41:16  
1886 – *Canthon politus* Preudhomme, Ann. Soc. Ent. Belg. 30:104  
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1911 – *Canthon granadensis* Gillet, Junk's Col. Cat. 19 (38):29  
1922 – *Canthon politus* Schmidt, Arch. Naturg. 88 (A 3):69, 79  
1939 – *Canthon politus* Balthasar, Fol. Zool. Hydrob. 9:205  
1939 – *Canthon granadensis* Balthasar, Fol. Zool. Hydrob. 9:223  
1942 – *Canthon politus* Islas, An. Inst. Biol. Mex. 13:304, 307, 333  
1944 – *Canthon politum* Blackwelder, U. S. Nat. Mus. Bull. 185:201  
1944 – *Canthon granadense* Blackwelder, U. S. Nat. Mus. Bull. 185:199  
1951 – *Canthon p. granadense* Gacharná, Rev. Acad. Colomb. Ci. Exp. Fis. Nat. 8:221  
1955 – *Canthon politum* Roze, Bol. Mus. Ci. Nat. Venezuela 1:42  
1956 – *Geocanthon politus* Pereira & Martinez, Rev. Brasil. Ent. 6:136, 137, figs. 1–6  
Geographical distribution: Mexico, Central America, Colombia, Venezuela,  
Guyanas and Equador

### *G. rubescens* (Blanchard, 1843)

- 1843 – *Canthon rubescens* Blanchard, Voy d'Orb. Col. 6 (2):167  
1847 – *Canthon laesus* Erichson, Arch. Naturg. 13:105  
1868 – *Canthon rubescens* Harold, Berl. Ent. Zeit. 12:140  
1868 – *Canthon confluens* Harold, Berl. Ent. Zeitschr. 12:17, 136  
1868 – *Canthon laesus* Harold, Berl. Ent. Zeitschr. 12:17, 137  
1869 – *Canthon confluens* Harold, Col. Heft. 5:57  
1869 – *Canthon rubescens* Gemminger & Harold, Cat. Col. 4:993  
1869 – *Canthon confluens* Gemminger & Harold, Cat. Col. 4:990  
1869 – *Canthon laesus* Gemminger & Harold, Cat. Col. 4:991  
1911 – *Canthon rubescens* Gillet, Junk's Col. Cat. 19 (38):32  
1911 – *Canthon laesus* Gillet, Junk's Col. Cat. 19 (38):30  
1922 – *Canthon rubescens* Schmidt, Arch. Naturg. 88 (A 3):70, 79  
1922 – *Canthon laesus* Schmidt, Arch. Naturg. 88 (A 3):70, 79  
1939 – *Canthon rubescens* Balthasar, Fol. Zool. Hydrob. 9:217  
1939 – *Canthon laesus* Balthasar, Fol. Zool. Hydrob. 9:217  
1941 – *Canthon laesus* Balthasar, Beitr. Fauna Perus 1:343  
1944 – *Canthon rubescens* Blackwelder, U. S. Nat. Mus. Bull. 185:201  
1944 – *Canthon laesum* Blackwelder, U. S. Nat. Mus. Bull. 185:199  
1951 – *Canthon laesus* Balthasar, Beitr. Fauna Perus 2:328  
1955 – *Canthon laesus* Roze, Bol. Mus. Ci. Nat. Venezuela 1:41



1956 – *Geocanthion rubrescens* Pereira & Martinez, Rev. Brasil. Ent. 6:136, 137, 166, figs. 56–62

1960 – *Geocanthion rubrescens* Pereira & Martinez, Rev. Brasil. Ent. 9:48

Geographical distribution: Venezuela, Peru, Equador, Brazil and Bolivia

### **G. semiopacus** (Harold, 1868)

1868 – *Canthon semiopacus* Harold, Berl. Ent. Zeitschr. 12:13, 57

1869 – *Canthon semiopacus* Gemminger & Harold, Cat. Col. 4:993

1875 – *Canthon semiopacus* Harold, Col. Heft. 13:59

1911 – *Canthon semiopacus* Gillet, Junk's Col. Cat. 19 (38):33

1922 – *Canthon semiopacus* Schmidt, Arch. Naturg. 88 (A 3):68, 80

1939 – *Canthon semiopacus* Balthasar, Fol. Zool. Hydrob. 9:208

1944 – *Canthon semiopacum* Blackwelder, U. S. Nat. Mus. Bull. 185:201

1956 – *Geocanthion semiopacus* Pereira & Martinez, Rev. Brasil. Ent. 6:137, 170, figs. 63–69

Geographical distribution: Colombia, Guyanas, Venezuela, Brazil and Bolivia

### **G. vulcanoae** Pereira & Martinez, 1956

1956 – *Geocanthion vulcanoae* Pereira & Martinez, Rev. Brasil. Ent. 6:137, 174, figs. 70–75 ♀

Geographical distribution: Brazil (Pará)

### **Cryptocanthion** Balthasar, 1942

1942 – *Cryptocanthion* Balthasar, Cas. Cs. Spol. Ent. 39:36

1947 – *Cryptocanthion* Martinez, Arthrop. 1:110

1956 – *Cryptocanthion* Pereira & Martinez, Rev. Brasil. Ent. 6:96, 181, 185

1961 – *Cryptocanthion* Halffter, Ciencia (Mex.) 20:231

Type the following species:

### **C. paradoxus** Balthasar, 1942

1942 – *Cryptocanthion paradoxus* Balthasar, Cas. Cs. Spol. Ent. 39:37, figs.

1947 – *Cryptocanthion paradoxus* Martinez, Arthrop. 1:110

1956 – *Cryptocanthion paradoxus* Pereira & Martinez, Rev. Brasil. Ent. 6:181

Geographical distribution: Equador

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